BUILDING MATERIALS

AND MILL WORK

This illustration shows one of the sample show rooms of mill work and building materials in our Chicago store. We cordially invite you to come and inspect our complete line anv time you may be in Chicago.

SEARS, ROEBUCK AND CO. CHICAGO

143K—3rd Edition.

OUR GUARANTEE

Each and every article you buy from us is sold with the understanding and agreement that IT MUST SATISFY YOU PERFECTLY. If there is the slightest dissatisfaction because of quality, style, size or for any other reason, we expect you to return the purchase to us at our expense. We will then exchange it for satisfactory merchandise or return your money as you wish. We also guarantee safe delivery of all our building material and mill work.

JAMES B. FORGAN, President.
CHARLES N. GILLETT, Cashier.
WM. H. MONROE, Assistant Cashier.

CAPITAL $5,000,000
SURPLUS $5,000,000

First National Bank of CHICAGO

Chicago, September 15, 1908.

TO WHOM IT MAY CONCERN.

It is with pleasure that we testify to our own good opinion of the integrity, responsibility and business ability of Sears, Roebuck & Company. They are one of the largest mercantile institutions in the United States.

Anyone can, in our judgment, feel perfectly secure in sending money to them with their orders, as we understand they ship their goods agreeing that anything not proving entirely satisfactory when received can be returned to them and the money paid will immediately be returned to the purchaser.

The officers of the company are well and favorably known to us, command our full confidence, and we believe can be relied upon to do exactly as they agree. Yours very truly,

TO OUR CUSTOMERS

IN EVERY POSTOFFICE in every state in the United States there are families who are our customers and we supply a large majority of these families with practically everything they eat, wear or use—everything needed for personal use, for the home, the farm, the office or the factory. In buying from us these families are saving about fifteen million dollars annually, and this tremendous saving is matched by an equal advantage in quality, for it is the fundamental law of our business that quality must never be sacrificed to reduce price. We have the most highly perfected methods of buying, making and marketing ever devised by any business institution. We insure highest quality and lowest price by our perfect control of the source of supply, reaching back to the raw material in many lines, supplying carefully selected materials to carefully selected factories either owned or controlled by us, watching every step in the making through the eyes of our own trained experts; putting into the goods every possible improvement in quality, taking out of the goods every item of unnecessary cost.

WE HAVE ADOPTED EVERY IDEA, every device, every method of proved value in order that our customers may enjoy the best possible service. We endeavor to give service that is even better than you might reasonably demand. Fair criticism of our service, our goods and our business methods is sincerely invited. In fact, we are largely dependent upon such criticism for the correction of errors and the improvement of our methods. When we receive criticism or complaint we not only adjust the difficulty specified, but we investigate the cause of the complaint and we take steps to make a repetition of the same trouble unlikely. Our customers rightly expect the best goods, the best service, the best treatment; we desire to give you all these and more. We have endeavored to make the above statement so clear that our customers will fully understand our purposes and will feel free to bring any faults to our attention and be assured of prompt and satisfactory action.

ERNEST A. HAMILL, President
CHARLES L. HUTCHINSON, Vice President
CHAUNCEY J. BLAIR, Vice President
D. A. MOULTON, Vice President
JOHN C. NEELY, Secretary
FRANK W. SMITH, Cashier
B. G. SAMMONS, Asst Cashier
J. EDWARD MAASS, Asst Cashier

No. 5106

THE CORN EXCHANGE NATIONAL BANK
OF CHICAGO
CAPITAL $3,000,000
SURPLUS $3,000,000

Chicago, September 12, 1908.

TO WHOM IT MAY CONCERN:

We are pleased to testify to the responsibility of Sears, Roebuck & Company. The company enjoys the highest credit with their Chicago banks, of which this bank is one.

We believe anyone who has dealings with this company will be treated in the fairest manner possible. We confidently assure anyone who is thinking of placing an order with them, that, in our judgment, there is absolutely no risk in sending the money with the order.

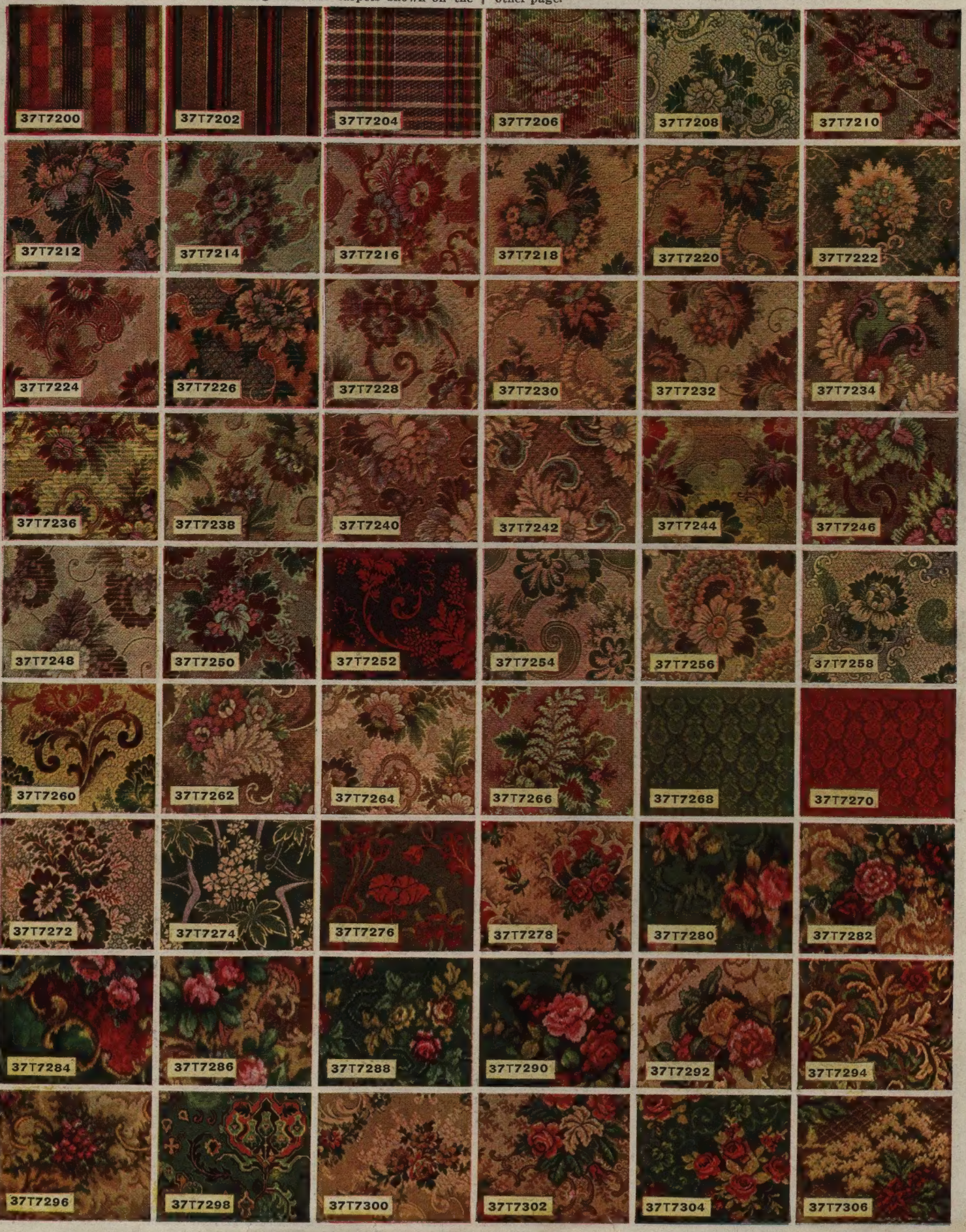
Yours very truly,

Frank W. Smith
Cashier

In writing to either of the above banks as to our reliability, be sure to enclose a 2-cent stamp for reply.

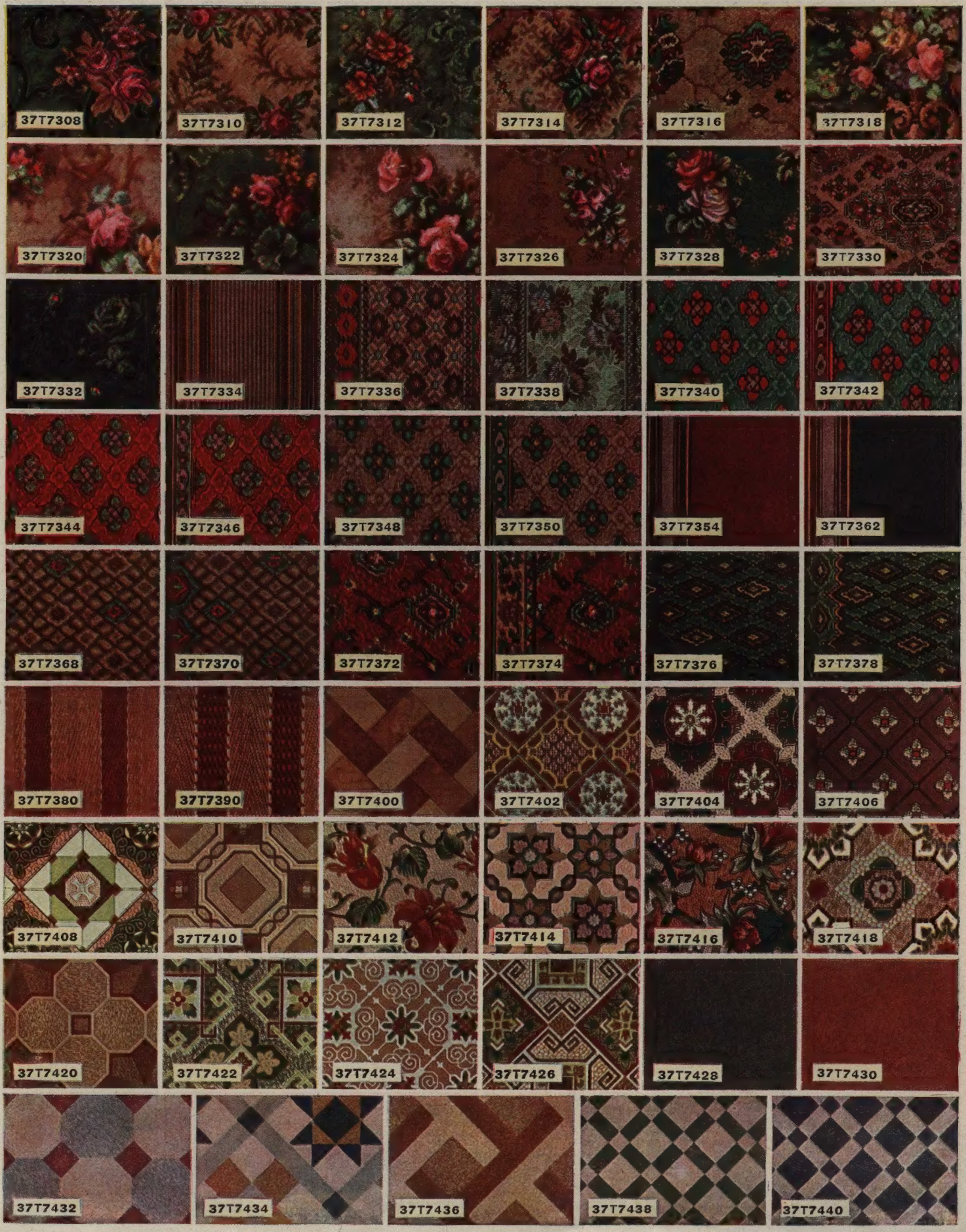
THE COLOR EFFECTS OF OUR CARPETS

The illustrations on this page show a small part of the design of each carpet in its actual colors, and if considered in connection with the descriptions and large illustrations of the designs of our carpets shown on the other pages will give you an excellent idea of just how the carpet looks. Each illustration bears the same catalog number as the description on the other page.



THE COLOR EFFECTS OF OUR CARPETS, FLOOR OILCLOTHS AND LINOLEUMS

The illustrations on this page show a small part of the design of each carpet, floor oilcloth and linoleum in its actual colors, and if considered in connection with the descriptions and larger illustrations of the designs shown on the other pages will give you an excellent idea of just how the carpet, floor oilcloth or linoleum looks. Each illustration bears the same catalog number as the description on the other page.



Our 8-Wire Tapestry Brussels Rug. A Good Wearing Rug and a Great Value at Our Low Price.
37T7702 9x12 ft. Seamed. Wt., 29 lbs..$10.50

8-Wire Tapestry Brussels Seamed Rugs. Good Wearer.
37T7684 6x9 ft Wt., 15 lbs.....$ 6.00
37T7685 7 ft. 6 in. by 9 ft. Wt., 19 lbs.. 7.50
37T7686 8 ft. 3 in. by 10 ft. 6 in. Wt.,23 lbs. 9.50
37T7687 9x12 ft. Wt., 29 lbs..... 11.20

Our 9-Wire Brussels Rug. Seamed Except Smallest.
37T7691 6x9 ft. Wt., 15 lbs. Seamless..$ 6.50
37T7692 8 ft. 3 in. by 10 ft. 6 in. Wt.,26 lbs. 10.75
37T7693 9x12 ft. Wt., 31 lbs..... 12.43
37T7694 10 ft. 6 in. by 12 ft. Wt., 36 lbs. 16.00

Our Special 9-Wire Tapestry Seamed Brussels Rug. A Trade Winner. The Season's Sensation at These Prices. Good Wearing Material. Carefully Woven.
37T7726 8 ft. 3 in. by 10 ft. 6 in. Wt.,26 lbs.$10.75
37T7727 9x12 ft. Wt., 31 lbs..... 12.43

Our Seamless 10-Wire Tapestry Brussels Rug in a Handsome Color Effect. Made of the Best Worsted Yarns. Closely Woven and Will Wear Well.
37T7705 9x12 ft. Wt., 33 lbs.....$14.50

Our Seamless 10-Wire Tapestry Brussels Rug. Another Choice Design and Color Effect. A Splendid Value Well Worth Special Consideration at Our Low Price.
37T7712 9x12 ft. Wt., 33 lbs.....$14.50

Our Best 10-Wire Tapestry Brussels Seamed Rugs. Nothing Better at Any Price.
37T7728 7x9 ft. Wt., 20 lbs.....$ 9.50
37T7729 8 ft. 3 in. by 10 ft. 6 in. Wt.,27 lbs. 15.35
37T7730 9x12 ft. Wt., 33 lbs..... 16.95
37T7731 11 ft. 3 in. by 12 ft. Wt., 42 lbs. 21.95

Our Best 10-Wire Tapestry Brussels Seamed Rugs in Another Popular Design and Color Effect. Composed of the Finest Worsted Yarns and Fully Guaranteed.
37T7736 7 ft. 3 in. by 9 ft. Wt., 20 lbs..$ 9.50
37T7737 9x12 ft. Wt., 33 lbs..... 16.95
37T7738 11 ft. 3 in. by 12 ft. Wt., 42 lbs. 21.95

Genuine Body Brussels Seamed Rug. Furnished also with red or green background in same design. Best for all around hard wear and easy to clean. STATE COLOR EFFECT WANTED.
37T7795 8 ft. 3 in. by 10 ft. 3 in. Wt.,30 lbs.$19.85
37T7796 9x12 ft. Wt., 36 lbs..... 21.80

An Excellent Wearing Velvet Rug. Good Material Well Woven. A Big Value. Woven in One Solid Piece Without Seams.
37T7717 9x12 ft. Wt., 35 lbs.....$18.25

Our Extra Fine Quality Seamed Velvet Rug.
37T7739 8 ft. 3 in. by 10 ft. Wt., 26 lbs.$15.85
37T7740 9x12 ft. Wt., 36 lbs..... 19.85
37T7741 11 ft. 3 in. by 12 ft. Wt., 45 lbs.. 25.00

Our Special Quality Seamed Velvet Rug. A Good Value.
37T7742 8 ft. 3 in. by 10 ft. 6 in. Wt., 26 lbs.$16.00
37T7743 9x12 ft. Wt., 36 lbs..... 17.35
37T7744 10 ft. 6 in. by 12 ft. Wt., 45 lbs. 21.25

Our Excellent Wearing Velvet Rug Made of Good Worsted Yarns Woven in One Piece Without Seams.
37T7724 9x12 ft. Wt., 35 lbs.....$18.25

Our Leader Fine Quality Axminster Rug. Composed of Good Worsted Yarns Well Woven and Will Give You Plenty of Wear. Worth About a Third More.
37T7754 9x12 ft. Seamed. Wt., 45 lbs..$19.25

Our Extra Quality Axminster Seamed Rug, Fine Worsted, Carefully Woven. A Value Well Worth More Than Passing Notice. Others Ask $25.00 to $35.00.
37T7760 9x12 ft. Wt., 45 lbs.....$19.85
37T7761 11 ft. 3 in. by 12 ft. Wt., 54 lbs. 26.25

Our High Grade Seamed Axminster Rug. Extra Fine Worsted, Skillfully Woven. Unusual Value.
37T7757 8 ft. 3 in. by 10 ft. 6 in. Wt., 36 lbs.$17.95
37T7758 9x12 ft. Wt., 45 lbs..... 20.50
37T7759 11 ft. 3 in. by 12 ft. Wt., 54 lbs. 28.85

Our High Grade Axminster Seamed Rugs.
37T7772 8 ft. 3 in. by 10 ft. 6 in. Wt., 36 lbs.$17.95
37T7773 9x12 ft. Wt., 45 lbs..... 20.50
37T7774 11 ft. 3 in. by 12 ft. Wt., 54 lbs. 28.85
Seamless Hall Runners to Match **37T7775** 3x9 ft. Wt., 11 lbs 5.35
37T7776 3x12 ft. Wt., 14 lbs 7.20

Our Imperial Wilton Seamed Rug. Fine Clean Worsted, Thoroughly Woven. Can't be Bought Elsewhere For Less Than $30.00 to $40.00.
37T7780 8 ft. 3 in. by 10 ft. 6 in. Wt., 35 lbs.$25.65
37T7781 9x12 ft. Wt., 43 lbs..... 28.35

GENERAL INDEX

To Everything in Mill Work and Building Material

CONSULT THIS INDEX FOR ANYTHING YOU HAVE DIFFICULTY IN FINDING

	PAGE
Art Glass, Leaded	52-55
Balusters, Scroll Sawed	71
Balusters, Stair	75
Balusters, Turned	71
Beaded Ceiling, Steel	100
Beamed Ceiling	72
Bed Molding	66
Best-ov-al Roofing	88
Blind Stop	66
Blocks—Head, Base and Corner	65
Brackets, Porch	71
Brackets, Stair	75
Brick Molding	66
Builders' Hardware	114-118
Building Paper	92
Ceiling, Gum	77
Ceiling, Yellow Pine and Cypress	78
Cement Block Machines	112-113
Chandeliers	56, 108-109
China Closet Sash	33
Cluster Shingles	100
Colonial Balusters	69
Colonial Columns (Solid)	69
Colonial Newels	69
Colonial Porch Rail	69
Columns, (built-up)	68
Columns, Solid Turned	70
Conductor Pipe	98
Consoles	102
Corner Beads	65
Corrugated Roofing	95
Cottage Windows	48-49
Cove Molding	64-66
Craftsman Interior Trim	58-59
Craftsman Glazed Doors	10
Craftsman Panel Doors	11
Crown Molding	66
Cupboard Doors	33
Cypress Doors	32
Door and Window Frames (Crown Mold)	45
Door and Window Frames (Drip Cap)	44
Door and Window Stop	64
Door Frames and Jambs	47
Door Front, complete	13

	PAGE
Doors, Craftsman	10-11
Doors, Cypress	32
Doors, Glazed Colors	50
Doors, High Grade Grained Sash	26
Doors, High Grade Painted Sash	25
Doors, Low Grade Painted and Grained	24
Doors, Mirror	51
Doors, Painted and Grained Sash	27
Doors, Panel High Grade Grained	35
Doors, Panel—Nona Pine	29
Doors, Panel, Painted	36
Doors, Panel—Solid Yellow Pine	31
Doors, Sash—First Quality Pine	14-22
Doors, Sash—Second Quality Pine	23
Doors, Single Sliding	33
Doors, Storm	28
Doors, Veneered	6-12
Doors, Yellow Pine Panel	30
Drip Cap	66
Eaves Trough	98
Electric Light Fixtures	56, 108-109
Embossed Molding	65
Finial Ridge Roll	99
Finishing Lumber, Gum	77
Finishing Lumber, Oak, Cypress and Yellow Pine	78
Flooring, Gum	77
Flooring, Oak and Maple	76
Flooring, Yellow Pine and Cypress	78
Freight Rates	124-125
Freight Classification	109
Gable Drapery	67
Gable Ornaments	67
Gas Fixtures	56, 108-109
Grained Sash Doors	26
Glass, Window	43
Grilles	79-83
Gum Flooring, Siding and Finish	77
Hardware	114-118
Heating Plants	104-105
Hip Shingles	100
Hot Bed Sash	42
Inside Moldings, Oak	60-61
Inside Moldings, Yellow Pine	62-63
Lattice	66

	PAGE
Leaded Glass (Colors)	52-55
Leak Mender	91
Lumber—**Write for Special Lumber Price List.**	
Mantels	102
Mirror Doors	51
Moldings, Inside Oak	60-61
Moldings, Inside Yellow Pine	62-63
Newels, Solid Porch	70
Nona Pine Doors	29
Nosing	66
Paint	110-111
Painted Sash Doors	25
Parting Stop	66
Partition Molding	64
Pipe Crimper	97
Pipe Fittings	99
Plate Rail	64
Plate Rail Brackets	64
Plumbing	106-107
Porch Brackets	71
Porch Spandril	67
Porch Newels, Colonial	69
Porch Newels, Solid	70
Porch Rail, Colonial	70
Quarter Round	64-66
Ridge Cap	98
Ridge Roll Finial	99
Roll and Cap Roofing	93
Roof Cresting	67
Roof Gutters	97
Roofing, Best-ov-al	88
Roofing Brushes	91
Roofing, Century Brand	90
Roofing, Composition	91
Roofing, Corrugated	95
Roofing, Flint Surfaced	89
Roofing, Marble Coat	87
Roofing Nails and Caps	91
Roofing, Preservative	91
Roofing, Roll and Cap	93
Roofing, Standing Seam	93
Roofing Tools	93
Roofing, V Crimp	94
Sash Doors, Pine	14-23
Sash Weights	40
Screen Molding	66

	PAGE
Scroll Sawed Balusters	71
Siding, Cypress	78
Siding, Gum	77
Single Sliding Doors	33
Sheet Steel	97
Side Lights	33
Sink Trimmings	65
Spindles, Turned	71
Stair Balusters	75
Stair Brackets	75
Staircase Window (Colors)	50
Stair Designs	73
Stair Newels	74
Stair Rail	75
Stair Risers	75
Stair Treads	75
Standing Seam Roofing	93
Steel Ceilings	101
Steel Roofing	93-95
Steel Siding	96
String Board	75
Storm Doors	28
Storm Sash	41
Tarred Felt	92
Thresholds	65
Tile	103
Tinners' Hammers	97
Tinners' Snips	93
Tin Roofing	100
Tin Shingles	99
Turned Balusters	71
V Crimp Roofing	94
Valley Tin	100
Varnish	111
Veneered Doors	6-12
Wall Board	84-85
Wall Rosette	75
Windows, Cottage	48
Windows, Cottage (in colors)	49
Windows, Four, Eight and Twelve Light, Check Rail	39
Windows, Plain Rail	40
Windows, Queen Anne	37
Windows, Two Light, Check Rail	38
Window and Sash Frames	46
Window Glass	43
Yellow Pine Doors	31

TJCA-T
1908

PAP V04-B683
10-6-2004
SEARS...

OUR FACTORY TO CONSUMER METHOD SAVES YOU

WE OFFER YOU A BROAD AND COMPLETE LINE

of only dependable grades of materials at the lowest possible prices. In making our selections and choosing our designs we have listed such goods as can be used in the highest or lowest priced building and still be in keeping with the rest of the job.

Thousands of builders and contractors continually send us all their orders and claim that our goods are **far superior,** being more carefully graded than any other mill work and building material they have bought elsewhere. **Throughout this catalog we print a few of the hundreds of letters we have received from customers who have used our building material.** Read them. They are more convincing than anything we could say.

WE SAVE YOU PART OF THE TIMBERMEN'S PROFITS, THE MANUFACTURERS' SHIPPING EXPENSES AND PROFITS, ALSO THE HANDLING AND SHIPPING EXPENSES AND PROFITS OF THE JOBBER AND SMALL DEALER, AND WE GUARANTEE TO FURNISH THE BEST QUALITIES THROUGHOUT OUR ENTIRE LINE, INCLUDING THE FOLLOWING:

Hard and Soft Wood Doors. **Hard and Soft Wood Flooring.** **Window and Door Frames.** **Windows.** **Moldings.** **Porch Materials.** **Stairwork.** **Blinds.** **Grilles.** **Art Glass and Common Window Glass.**

We also make you similar savings and give you the same quality guarantee on the following:

LUMBER **Felt Roofing.** **Building Papers.** **Steel Roofing.** **Siding and Ceiling.** **Eaves Troughs.** **Conductor Pipe and Fittings.** **Builders' Hardware.**

SEND US A TRIAL ORDER

When we advertise that we save you nearly one-half and prove it by quoting these low prices, some persons doubt the quality, and of those who are skeptical we only ask the question whether the proof given here does not tell the story, but if you are still in doubt send us just **one trial order,** with the distinct understanding that if the goods are not equal to, in fact, if they are not better than goods you could buy elsewhere, send them back and we will return your money and all expenses attached to the transaction.

QUALITY GUARANTEE AND GRADING OF OUR STOCK

While our mill work is guaranteed to be strictly up to or better than the official grades adopted by the Sash, Door and Blind Manufacturers' Association of the Northwest, which is a sufficient guarantee to protect customers who are skeptical about quality, we are constantly endeavoring to improve our quality even beyond the classification laid down by this association. But few concerns can improve quality beyond the official grade of the association, because they do not enjoy the wonderful facilities such as we have, for we are interested in some of the largest and best timber tracts in the United States; also one of the most modern and best equipped mill work plants in the world, thus **controlling the quality of our stock from the time the tree is felled until it is a finished product. Do not doubt the quality of our goods on account of the low prices we quote.** Every piece of mill work or building material is most carefully inspected before leaving our factory, and providing the goods are not entirely satisfactory, in fact, if they are not the best grade of mill work you have ever received, you are at perfect liberty to return same to us and your money will be cheerfully returned, together with any transportation charges you may have paid.

WHY WE CAN SAVE YOU 35 TO 50 PER CENT

In order to quote the extremely low prices we name on the highest quality of goods, we have been obliged to carefully study and analyze every item of expense which enters into the cost. We must make every penny count, we must make more goods for less money than any other manufacturer in the country and still better the quality. To attain this end it was necessary to interest ourselves in the raw material, the timber, which is the chief factor in the expense of producing good mill work, and **eliminate the timberman's profit** as much as possible; **then to effect a still further reduction** we found it necessary to equip our mill work factory with the most modern machinery, machines which would produce more and better goods for much less than other manufacturers could do. Not content with the enormous savings we could make our customers by our new method of **"from stump to factory,"** we decided to eliminate all handling expenses as far as possible by **selling direct from the factory door to you.**

Judge for yourself the wonderful saving we are able to make you when you consider that the regular jobbers' handling and selling expenses are 25 per cent added to factory cost, saying nothing of his profit. Then again consider that the small jobber wants his share, which is no less than another 25 per cent more, but remember, although 25 per cent and 25 per cent have already been added to your cost, there still remains one more individual, the retail lumberman, who must have not less than 25 to 40 per cent more. Now then, basing the cost on a lot of mill work at $100.00, adding 25 per cent for Mr. "Big Jobber," 25 per cent more for "Little Jobber" and, again, 35 per cent for the retail lumberman, and the $100.00 at factory cost would cost you $210.94, **and you pay the bill.** Do you wonder that when you buy your goods from us direct from our factory door that we save you nearly one-half on your entire mill work bill?

SAVED $22.00 ON AN ORDER OF $70.73 AFTER PAYING THE FREIGHT.

Watertown, N. Y.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I wish to acknowledge the receipt of our mill work order, and wish to say I am very much pleased with the goods in every respect. They arrived in due time and in first class condition. After paying the freight of $11.25 I saved by ordering of you 27 per cent or $22.00 on the order of $70.73 compared with our local shops. If you have any customer in this locality who might hesitate in sending you a mill work order, kindly refer him to me, as I am a builder of fourteen years in this locality. I can assure you of more orders from me in the near future. Thanking you for your prompt shipment of our previous order and care taken in packing all goods, I am, Yours truly, ARTHUR R. BESHA.

EVERY ITEM LISTED IN THIS CATALOG WILL BE SHIPPED AT ONCE

At the large factory we have a warehouse which contains two hundred thousand square feet of floor space (nearly six acres) crowded full of goods, including mill work, sash, doors, blinds, molding, etc. With our wonderfully improved shipping facilities we can usually ship goods which are regular stock size within four days after the order reaches us, but recommend that you place your orders at least fifteen days in advance so as to allow ample time for the proper assembling and packing of your order, as well as to overcome any delay that might occur on the part of the railroad company.

The time required to make shipments of special "Made to Order Work" is from ten to twenty-five days, depending upon the nature of the goods. Select your goods from our regular stock sizes shown in this catalog, as it means a great saving in price and eliminates all possibility of delay. Your order for special "Made to Order Work" cannot be changed or countermanded after we have placed it in work with the mill. We guarantee every item in this catalog to be exactly as represented and to be equal if not superior in quality to other manufacturers' items in their respective grades.

OUR METHOD OF PACKING

SEE ILLUSTRATION OF CRATES AND BUNDLES ON PAGE 121.

We spare no expense in packing our goods, realizing that no matter how good the quality of our goods and how low our prices may be, the transaction will be unsatisfactory unless the goods arrive at their destination in perfect order. For years we have made a careful study of the kind of material to use and the best methods to adopt in packing mill work, studying the railroad classifications, so that our customers at all times will receive the lowest rate of freight on their shipments. All glass is amply protected by a good grade of ½-inch lumber, all finished doors being carefully protected with heavy building paper. We positively guarantee every shipment to arrive at destination in first class order; in fact, the goods will be found much cleaner and more satisfactory than those purchased from your local dealer.

RUSH ORDERS WILL BE GIVEN OUR SPECIAL ATTENTION.

If you are in a hurry for our goods, if you must have them shipped on a certain date, and will state in your letter that you must have the goods shipped by a definite date, we will immediately see that the order is given special attention, and providing the conditions in the mill at the time the order is received will not permit us to make shipment as wanted by you, we will cancel that portion of your order and return your money at once.

MILL WORK FREIGHT RATES ARE VERY LOW.

Do not allow the matter of freight rates to prevent you from sending us your order. The small cost for freight charges is nothing compared with the large amount we can save you in cost. It makes no difference what locality you live in, we can still save you money on your purchase. Do not lose sight of the fact that your local dealer must pay exactly the same amount of freight that you pay on your goods. Dealers in making their retail prices always figure a percentage of profit on the goods with the freight paid; in other words, when ordering from your local dealer you are obliged to pay him a profit not only on the merchandise, but on the freight charges as well. Freight charges in many instances amount to less than 5 per cent, depending upon the distance the goods are to be shipped.

ABOUT PRICES DELIVERED TO YOUR RAILROAD STATION.

If you ask us to quote you prices for goods listed in this catalog, delivered to your railroad station, we must estimate the weight, as you can readily understand that no two doors or windows or other pieces of building material will weigh exactly the same even in the same sizes. It is necessary that we be very liberal in making our estimates in order to be on the safe side. Every other dealer who quotes delivered prices must also guess at the weight of your shipment. We could save you nothing, therefore, by giving you a quotation for prices of mill work delivered to your station, for the freight is exactly the same no matter who pays it. If you pay the freight on receipt of goods you may have the goods reweighed if you think you are overcharged for freight, and in this way you will pay no more than you should pay for the entire weight of shipment, as you are sure to do when you buy from anyone who makes delivered prices.

SHIPPING ADVANTAGES UNSURPASSED.

Our factory is the most centrally located mill work plant in the United States, being located in the extreme eastern part of Iowa, and enjoys the lowest freight rates, east and west, as the Mississippi River is the boundary on which the Eastern and Western tariffs depend. We have chosen this point of shipment believing that we could give our customers prompter service with lowest possible freight rates.

THE MOST LIBERAL GUARANTEE EVER MADE ON MILL WORK.

We guarantee all goods listed in this catalog to be perfectly satisfactory and exactly as represented. If you do not find the goods to be exactly as we represent them they may be returned to us and your money will be returned, together with any freight charges you may have paid. We are the originators of this liberal policy, now being copied, but, as a rule, not being lived up to by competitive concerns. Our customers who have dealt with us in the past are quick to appreciate our liberality and fairness in taking back merchandise which does not satisfy customers in every particular. We at all times guarantee the quality of our goods and at the same time guarantee our prices to be the lowest. Our liberal guarantee of quality, which applies to all other goods we sell, applies to our mill work.

SAVED $15.00 ON AN ORDER OF $31.71.

Hackensack, N. J.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—The order I sent you for mill work, sash, Empire door and oak flooring, arrived in due time, sooner than I anticipated, and I must confess, the quality of the material far exceeded my expectations, and I will know in the future where to place my orders for mill work. My net saving was over $15.00 from prices I would have to pay here. I have not laid any, but I have examined the flooring and it is a fine grade and I am well pleased with this, my first order, and will cheerfully recommend my friends to you.

Respectfully,

J. W. EUSTICE.

Mr. Eustice's order amounted to but $31.71, nevertheless, he saved $15.00. This being the case, think of the saving carpenters and contractors can make by buying all their supplies from us. It will amount to hundreds of dollars and, in some cases, even thousands of dollars each season.

HAS BUILT THREE HOUSES AND IS WELL PLEASED WITH EVERYTHING HE BOUGHT FROM US.

Ramsey, N. J.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—I am not in the contracting business, but during the past year I have built three houses for myself, and in the near future I may build some more. In regard to your mill work supplies, I must say that I have been well pleased with everything I have bought from you and can recommend your goods most highly and prices are low. I am sure I will remember you in the future.

Yours truly,

JOHN C. RYERSON.

WE GUARANTEE SAFE DELIVERY.

and will replace broken glass on condition that the consignee sends us the paid freight expense bill, with a notation thereon, signed by the freight agent, stating the condition of doors or windows on arrival at destination, so that we may use this statement of the agent in making claim against the railroad company for damages. Or if you can buy the glass from your local dealer you may do so, sending us receipted bill, together with freight receipt with the agent's notation thereon, as previously noted, and we will promptly return the cost of the glass. It is impossible for us to make good any damage done to goods in transit unless you send us the paid expense bill with the agent's notation thereon as requested. The expense bill is the bill which the agent makes out and receipts when you pay your freight charges.

OUR TERMS ARE NET CASH.

The prices printed in this catalog are net cash, from which there is no discount whatever, no matter how large the order may be. The prices herewith listed represent the lowest factory cost, with but our one small percentage of profit added to the bare cost of the goods (the manufacturer's cost). We are receiving carload orders every day from some of the best contractors in the country at net prices listed in this book. We can make no deviations from these prices whether the order amounts to $5.00 or $5,000.

WE TAKE ALL RISK. WE GUARANTEE TO PLEASE.

Understand, however, that our positive guarantee as to quality and satisfaction stands behind every shipment of mill work we make, and if you do not find orders correctly filled or that the goods upon arrival at destination are not in accordance with our representations, goods may then be returned to us and your money and the transportation charges will be returned. Under these conditions you do not run the slightest risk in ordering mill work from us. Our sales are so large, our organization is so perfect that your order will be correctly filled and the qualities of the goods supplied you on your order will more than meet with your expectations.

SPECIAL TO CARPENTERS, CONTRACTORS AND BUILDERS.

From contractors, carpenters and builders we especially solicit a comparison of the prices shown in this catalog with the prices you have been in the habit of paying for similar goods. We are today supplying many of the largest contractors, carpenters and builders in the country, and the best proof that our prices are lower than they can secure elsewhere and that our goods are always satisfactory is in the fact that we never lose a customer. Where a carpenter or contractor allows us to furnish him one bill, we invariably get his future orders.

Any carpenter, contractor or builder who takes work by the job at any agreed price, or who takes work on a percentage basis, or who does carpentry or building by the day, can increase his business and his profits by taking advantage of the very low prices we offer on mill work.

If you are in the habit of building houses and other buildings, working by the day, we would suggest that, if you have a prospective customer, you furnish him an estimate of what the various hardware and building material that we supply would cost him at our prices for the building he contemplates erecting, and you will find that he will be so favorably impressed with the very low cost, particularly on the material for his house or other building (excepting the lumber and mortar), that you will get work which perhaps you otherwise would be unable to get.

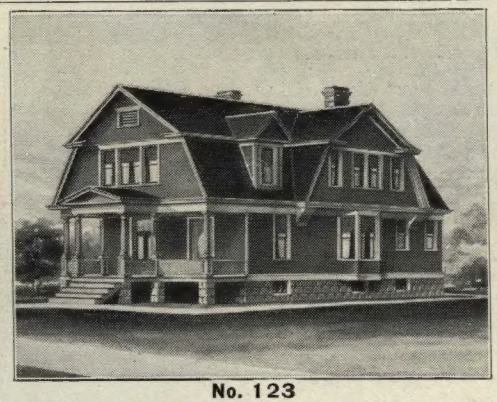
If you are in the habit of taking contracts for buildings at fixed prices, in figuring your cost on any building, if you will follow our prices as shown in this catalog you will find your estimate of cost will be very much lower than if figured on the basis of the cost you have been in the habit of figuring or any price at which you can buy these goods elsewhere, and as a result of your close competition by buying these goods from us you can make lower prices, or where there isn't sharp competition you can at least make a larger profit.

No. 102

FOR $916.00 we will furnish all the material to build this ten-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $1,995.00.

No. 131

FOR $1,501.00 we will furnish all the material to build this thirteen-room, two-family house. This price includes mill work, lumber, building paper, eaves troughs, mantels, hardware, and painting material. By allowing a fair price for labor this house can be built for $3,157.00.



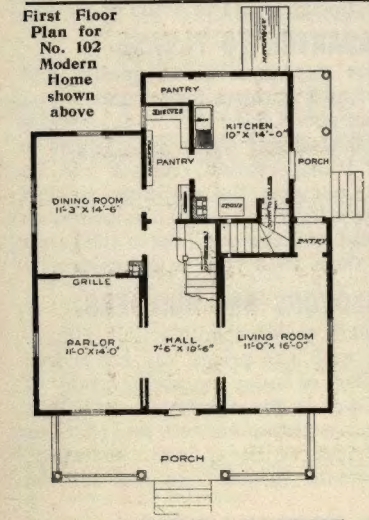
No. 123

FOR $1,144.00 we will furnish all the material to build this nine-room house. This price includes mill work, lumber, building paper, eaves troughs, mantels, hardware and painting material. By allowing a fair price for labor this house can be built for $2,578.00.

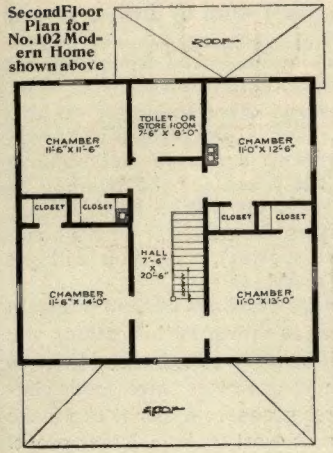
No. 111

FOR $937.00 we will furnish all the material to build this nine-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $2,130.00.

First Floor Plan for No. 102 Modern Home shown above



Second Floor Plan for No. 102 Modern Home shown above



OUR $100.00 BUILDING PLANS COST YOU NOTHING

AS EXPLAINED ON THE OPPOSITE PAGE.

IN OUR BOOK OF MODERN HOMES we illustrate sixty different styles of houses adapted for city dwellings, suburban homes, country and farm houses, ranging in cost for building from $500.00 to $5,000.00. A few of these are illustrated on this and the opposite page.

OUR PLANS are the work of the best known licensed architects specially engaged by us for this service. They fully investigated the requirements of home builders everywhere in the United States and have embodied in our plans the very latest ideas of the best posted contractors and builders in this country, as well as the very best architects, giving us a variety of houses specially adapted for city, town or farm homes. Ideas and suggestions impossible for you to secure elsewhere at any price.

OUR BUILDING PLANS, specifications and bill of materials, which cost you nothing, as explained on opposite page, include the following:

1—A complete set of working drawings, blue prints, with all details and dimensions plainly marked, drawn to the scale of ¼ inch to the foot, a most convenient scale. They are so accurately drawn and so complete that any mechanic can understand and follow them easily.

FRONT ELEVATION, showing the front view of the house.
RIGHT SIDE ELEVATION, showing the right side view of the house.
LEFT ELEVATION, showing the left side view of the house.
REAR ELEVATION, giving a back view of the house.
LONGITUDINAL PLANS, showing cross section.
FOUNDATION PLANS, giving information with reference to excavation, foundation, etc.
FIRST FLOOR PLANS, with sizes of rooms, partitions, doorways, windows, etc., given in detail.
SECOND FLOOR PLANS (if a two-story structure) giving size of rooms, partitions, location of windows, doors, etc., in detail.

DETAILED DRAWINGS OF MATERIALS, showing stair finish, balusters, style of window trimmings, hardware, porch finish, cornice finish, and all the material necessary to give style and character to the structure inside and out.

2—Complete specifications of material and labor required, outlining all the conditions under which a contract may be let, enabling you to protect your interests perfectly if house is to be built by contract.

3—Complete bill of materials, explaining the cost, quantity and dimensions of timbers required, also the quantity and kind of exterior finishing lumber, porch work, roofing, flooring, window and door frames, doors and windows, inside finishing lumber including all molding, stairwork, etc., building hardware, such as door locks, hinges, cupboard catches, drawer pulls, sash locks, gutters and eaves troughs, glass, paints, varnishes and fillers for outside and inside painting.

COMPARE THE COST ESTIMATES of the houses illustrated on this and the opposite page with the cost of houses erected in your neighborhood during the past five years. Our plans and building material prices enable you to save fully one-third or more.

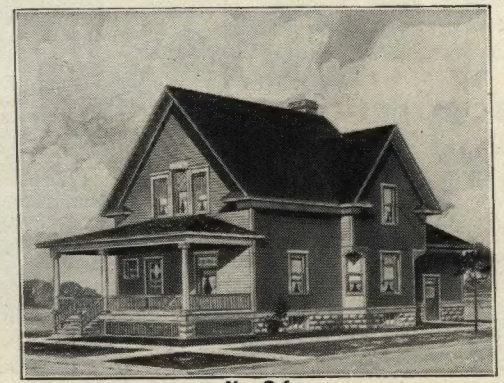
OUR PLANS AND SPECIFICATIONS CALL FOR THE HIGHEST GRADE MATERIALS AND LABOR.

We specify the best grade of mill work, dimension lumber, hardware and paint, as well as the highest grade workmanship throughout. Our estimates are accurate. We prove them by giving you exact figures on every item. We send you a typewritten bill of materials with our blue print and specifications. We guarantee our prices on lumber, mill work, such as windows, doors, interior trim, flooring, siding, hardware, paint, mantels, plumbing and heating. On these we save you nearly one-half. Write and get our Book of Modern Homes at once.

FOR $783.00 we will furnish all the material to build this nine-room concrete block house. This price includes mill work, lumber, hardware and painting material. By allowing a fair price for labor this house can be built for $1,998.00.

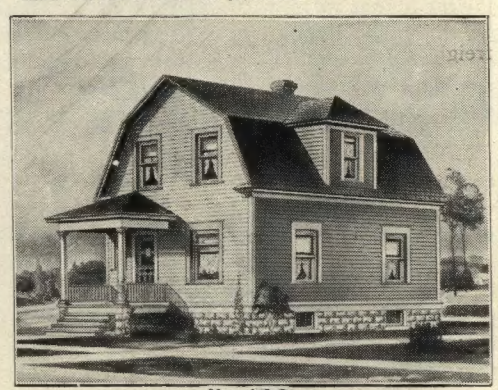
No. 52

FOR $938.00 we will furnish all the material to build this eight-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $1,790.00.



No. 34

FOR $567.00 we will furnish all the material to build this six-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $1,278.00.



No. 103

No. 124

FOR $894.00 we will furnish all the material to build this nine-room house. This price includes mill work, lumber, building paper, eaves troughs, mantel, hardware and painting material. By allowing a fair price for labor this house can be built for $1,960.00.

No. 129

FOR $1,536.00 we will furnish all the material to build this twelve-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $3,336.00.

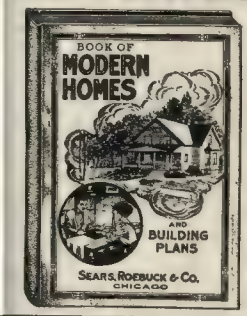
No. 126

FOR $657.00 we will furnish all the material to build this six-room bungalow. This price includes mill work, lumber, building paper, eaves troughs, mantel, hardware and painting material. By allowing a fair price for labor this bungalow can be built for $1,466.00.

No. 118

FOR $1,384.00 we will furnish all the material to build this nine-room house. This price includes mill work, lumber, building paper, eaves troughs, mantel, hardware and painting material. By allowing a fair price for labor this house can be built for $2,782.00.

FREE AND POSTPAID



THIS BEAUTIFULLY ILLUSTRATED BOOK OF FIFTY MODERN HOMES

THIS HANDSOME BOOK illustrates over fifty modern styles of dwellings adapted for farm homes, country, town and city residences, cottages, roomy houses, flat buildings and bungalows.

Just write and say, "Send me free your Book of Modern Homes," and this complete book with order blank and full information about our building plans, as described on page 4, will go to you at once free and postpaid.

HOW OUR $100.00 PLANS COST YOU NOTHING. When you get our Book of Modern Homes, observe the illustrations of the finished houses and of the floor plans, read our descriptions and pick out the house that suits you best. Then write us telling us the number of the house for which you wish to get plans and enclose $1.00 with your request, merely as a temporary deposit, and we will immediately send a complete set of plans, blue prints, specifications and bill of materials, as described on page 4, and at the same time we will send you a certificate for your $1.00 which we will apply as cash on any order for $10.00 worth or more of mill work or building material which you may send us. Thus the plans are really free, they cost you nothing. We are obliged to ask the nominal sum of $1.00 merely to protect ourselves against requests for plans from those who are not interested in building, such as curiosity seekers or youths who have no intention to use our plans for the purpose intended.

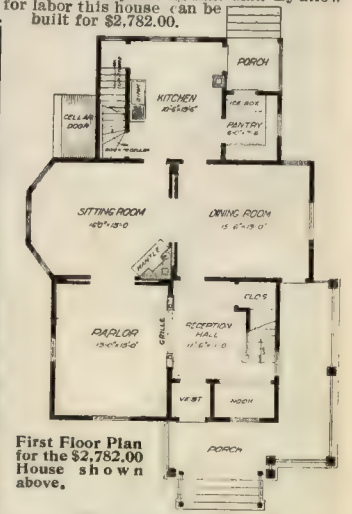
EACH HOUSE IN THIS BOOK is shown by a beautiful halftone illustration of a finished house, with first and second floor plans in reduced size, with number of rooms, sizes, etc., plainly marked, and our accurate estimate of cost printed with each illustration. Remember, our cost estimates are not guesswork. They are positively accurate. We prove them by giving you a typewritten bill of materials, specifying every item of building material. We tell you to a dollar what the house will cost when complete ready for occupancy. The plans are so carefully drawn that you can make a big saving in your methods of building alone, and as we save you nearly one-half on lumber, mill work and building material as shown in this catalog, we enable you, for example, to build the average $3,000.00 house for about $2,000.00.

DON'T FAIL TO WRITE AND GET THIS BOOK OF MODERN HOMES AT ONCE

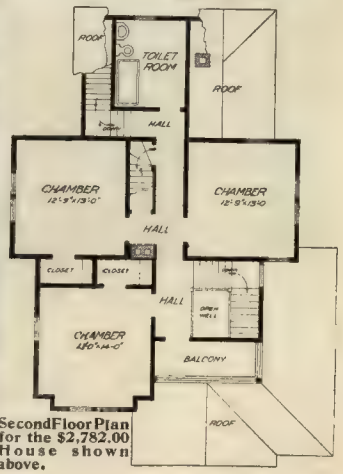
WHEN YOU GET OUR COMPLETE SET OF PLANS and specifications, examine them carefully, note the style and quality of the material we specify, the splendid quality of the mill work, its beautiful designs. Note the class of hardware specified; note everything we specify, all of which we furnish; then compare the quality with what you can secure elsewhere. Compare our prices with the prices you are obliged to pay elsewhere. As a favor to us, make this comparison carefully, because we know you will then find our prices so much lower than all others, and our qualities so much better, that you will have no hesitation in giving us your entire order for building material.

DON'T BREAK GROUND OR SIGN A BUILDING CONTRACT before you get a copy of our Book of Modern Homes. We can positively save you one-third or more in the cost of your home. You will get better results out of our building plans, which cost you nothing (as above explained), than you will get out of building plans you pay other architects $100.00 or more for.

WHETHER YOU ARE A CONTRACTOR AND BUILDER OR INTEND TO BUILD YOUR OWN HOME, YOU POSITIVELY CANNOT AFFORD TO BE WITHOUT THIS BOOK OF MODERN HOMES. WRITE FOR IT TODAY.



First Floor Plan for the $2,782.00 House shown above.



Second Floor Plan for the $2,782.00 House shown above.

FOR $710.00 we will furnish all the material to build this eight-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $1,497.00.

No. 24

FOR $430.00 we will furnish all the material to build this six-room house. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this house can be built for $703.00.

No. 115

FOR $593.00 we will furnish all the material to build this eight-room bungalow. This price includes mill work, lumber, building paper, eaves troughs, hardware and painting material. By allowing a fair price for labor this bungalow can be built for $947.00.

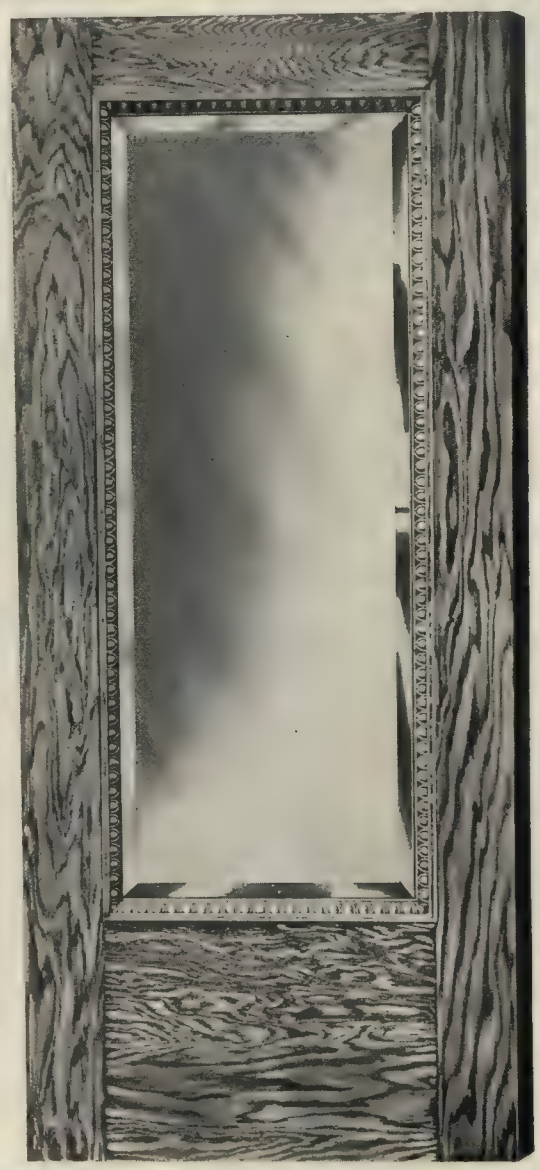
No. 125

QUALITY GUARANTEED

OAK AND BIRCH VENEERED FRONT DOORS

QUALITY GUARANTEED

Why not beautify your house as well as greatly increase its value by using one of our hardwood veneered doors when you can buy them from us at a little more than the price usually charged by other concerns for pine doors. The illustrations on this page were made from actual photographs of our regular stock doors, but greatly reduced in size. To fully appreciate the material and workmanship it is necessary to see these doors. We recommend these veneered doors to all of our customers who want the highest class hardwood veneered door. Every door is boxed (not crated, as others do, but boxed) in such a manner that it will reach destination in a bright, clean condition. The veneered doors you will receive from us will be in better condition for filling and finishing, as they are all covered with paper and carefully boxed.



Why we guarantee our hardwood veneered doors. The inside or core of our veneered doors is made of seasoned soft pine strips, which are made into a solid piece by our special interlocking joint (see illustration on page 12), and glued, which makes an absolutely solid core which is light, strong and will not warp. The veneers we use are made by the **"ROTARY" CUT PROCESS**, which gives them a much more beautiful grain than can be had by any other method of cutting. Our veneers are all carefully selected and treated and only such pieces used as will take a perfect finish. This veneer is applied with the very best glue, and held in place under enormous pressure until thoroughly dry. The same care is exercised throughout in the manufacture of our doors as is given the finest cabinet work and piano cases, and it has been demonstrated beyond a shadow of doubt that our veneered work is far superior in every way to solid oak or birch doors.

MARS, Furnished Only in Oak, 1¾ Inches Thick

SIZES				VENEERED OAK	Approximate Shipping Weight, Pounds
Width		Height		No. 63A60	
Ft.	In.	Ft.	In.	Glazed Bevel Plate	
2	6	7	0	$ 9.65	106
2	8	6	8	9.90	105
2	8	7	0	10.60	112
3	0	7	0	11.50	120

BEAUTY, Furnished in Oak and Birch, 1¾ Inches Thick

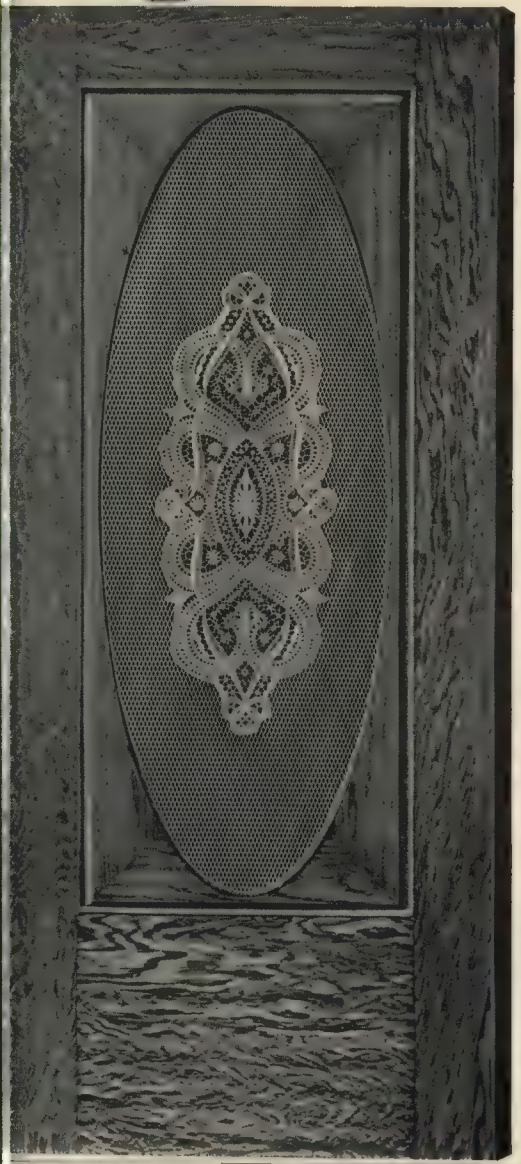
SIZES				VENEERED OAK		VENEERED BIRCH		Approximate Shipping Weight, Pounds	
Width		Height		No. 63A92	No. 63A93	No. 63A96	No. 63A97		
Ft.	In.	Ft.	In.	Glazed Bevel Plate	Glazed *Colon Design	Glazed Bevel Plate	Glazed *Colon Design	Glazed Bevel Plate	Glazed *Colon Design
2	6	7	0	$10.15	$6.70	$ 9.35	$5.80	106	99
2	8	6	8	10.25	6.75	9.45	5.90	105	100
2	10	6	10	11.55	7.45	10.60	6.45	108	103
2	10	7	0	12.10	7.80	11.05	6.75	115	110
3	0	7	0	12.70	7.90	11.50	6.80	120	115

VENUS, Furnished Only in Oak, 1¾ Inches Thick

SIZES				VENEERED OAK	Approximate Shipping Weight, Pounds
Width		Height		No. 63A62	
Ft.	In.	Ft.	In.	Glazed Bevel Plate	
2	6	7	0	$10.70	106
2	8	6	8	10.95	105
2	8	7	0	11.65	112
3	0	7	0	12.40	120

*Colon design of glass (Catalog Nos. 63A93 and 63A97) is illustrated on Colon door on page 7.

OAK AND BIRCH VENEERED FRONT DOORS



The doors shown on this and the preceding page are designs most generally used and are correct from an architectural standpoint. You can select from these doors suitable designs for the highest priced residence or for a home of moderate cost. There is nothing that adds more to the appearance of a home than one of our hardwood veneered doors. As we probably sell more doors of this kind than any other like concern, we are able to manufacture them in very large quantities, which greatly reduces our cost, hence a very low selling price. You will find you can buy one of our guaranteed hardwood veneered doors at practically the same price that is charged in many localities for pine front doors.

We guarantee the material and workmanship in our veneered doors. All our veneered doors are made with seasoned soft pine core made up of strips interlocked by our special lock joint, an unusually strong core which will not warp or check. (See page 12.) Our veneers are made by the **"ROTARY" CUT PROCESS,** the only method of cutting veneers which will give the beautiful rich grain, as shown in these illustrations. The veneers are carefully selected and only such pieces used as will give a fine effect after being finished. We use only genuine bevel plate glass of the finest quality with extra wide bevel, giving the door a very rich apperance. When we ship our veneered doors they are carefully boxed (not merely crated in the customary way), and this enables us to guarantee safe delivery. We carry all of the doors shown on these pages in stock and can make prompt shipment.

COLON, Furnished Only in Oak, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	VENEERED OAK No. 63A64 Glazed, as Illustrated	Approximate Shipping Weight, Pounds
2	8	6	8	$ 9.50	105
2	8	7	0	10.50	112
3	0	7	0	11.00	120

SUPERBA, Furnished in Oak and Birch, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	VENEERED OAK No. 63A94 Glazed *Colon Design	VENEERED OAK No. 63A95 Glazed as Illustrated, Bevel Plate	VENEERED BIRCH No. 63A98 Glazed *Colon Design	VENEERED BIRCH No. 63A99 Glazed as Illustrated, Bevel Plate	Glazed Sand Blast. Approximate Shipping Weight, Lbs.	Glazed Bevel Plate. Approximate Shipping Weight, Lbs.
2	8	6	8	$10.30	$13.80	$ 9.45	$13.00	100	105
2	10	6	10	11.05	15.10	10.10	14.15	103	108
2	10	7	0	11.35	15.65	10.30	14.60	110	115
3	0	7	0	11.45	16.20	10.40	15.15	115	120

PANAMA, Furnished Only in Oak, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	VENEERED OAK No. 63A66 Glazed Bevel Plate	Approximate Shipping Weight, Pounds
2	8	6	8	$11.50	105
2	8	7	0	12.65	112
3	0	7	0	13.90	120

*COLON DESIGN OF GLASS, CATALOG Nos. 63A94 AND 63A98, IS EXACTLY SAME LACE DESIGN AS SHOWN IN COLON DOOR ON THIS PAGE.

QUALITY GUARANTEED

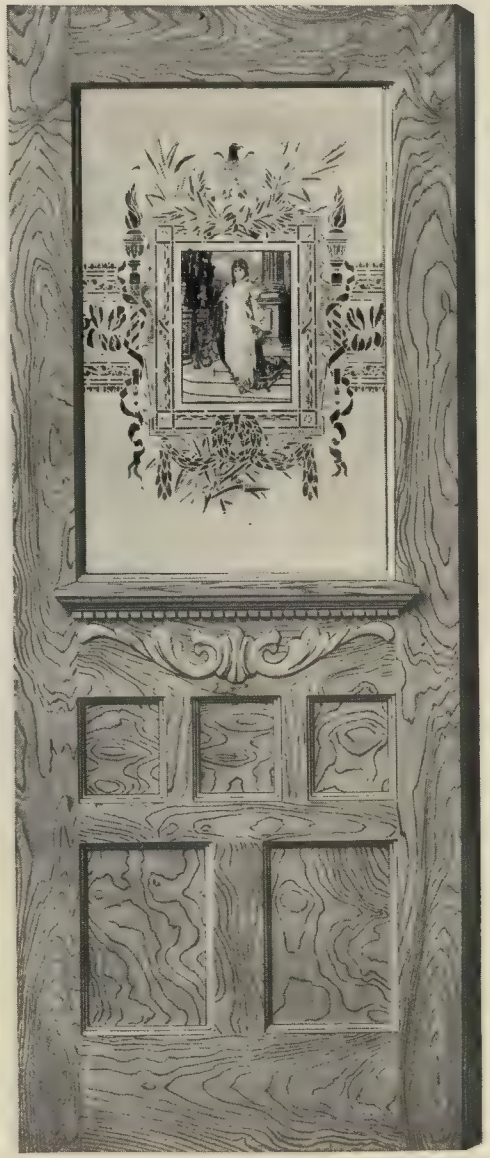
BIRCH VENEERED FRONT DOORS

QUALITY GUARANTEED

Wisconsin Birch possesses more possibilities for staining and finishing than any other kind of wood. The heart of a birch log is reddish brown and the outside portion or sap is white, and when selected for color the all heart is known as red birch and the all sap as white birch. Our birch veneers contain both the red and white shades, which gives a variegated color effect which is very rich. Wisconsin birch properly stained perfectly imitates mahogany, cherry, black walnut, butternut and other woods.

TORONTO DOORS are glazed with leaded art glass, as illustrated in colors on page 51, or bevel plate glass.

QUEBEC DOORS are glazed with best grade double strength glass, sand blast design, like illustration, or bevel plate glass.



We give the most liberal guarantee on veneered doors. All our veneered doors have soft wood cores, made of thoroughly kiln dried soft pine strips locked together by our special lock joint (see illustration on page 12), which absolutely prevents any warping or checking. It has been demonstrated for a great many years that veneered work is far superior to any other method of construction. Our birch veneers are all made by the **"ROTARY" CUT PROCESS** which gives them an unusually beautiful grain, in fact, a grain which cannot be duplicated by any other method of cutting veneers. Our hardwood doors are all carefully sanded and finished before shipping. All carvings or ornaments are genuine solid wood carvings.

HAMILTON DOORS are glazed with leaded crystal sheet glass (see illustration), or with bevel plate glass.

TORONTO, Furnished in Birch, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A80 Glazed Bevel Plate	No. 63A81 Glazed as Illustrated	Approximate Shipping Wt., Pounds
2	8	6	8	$ 8.60	$7.95	89
2	10	6	10	9.50	8.75	91
2	10	7	0	9.90	9.25	95
3	0	7	0	10.35	9.75	98

QUEBEC, Furnished in Birch, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A85 Glazed as Illustrated	No. 63A84 Glazed Bevel Plate	Approximate Shipping Wt., Pounds
2	8	6	8	$5.65	$ 8.55	89
2	10	6	10	6.15	9.45	91
2	10	7	0	6.50	9.90	95
3	0	7	0	6.70	10.75	98

HAMILTON, Furnished in Birch, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A88 Glazed Bevel Plate	No. 63A89 Glazed Leaded Glass as Illustrated	Approximate Shipping Wt Pounds
2	8	6	8	$6.55	$5.70	89
2	10	6	10	7.35	6.35	91
2	10	7	0	7.70	6.70	95
3	0	7	0	8.75	6.95	98

QUALITY GUARANTEED

OAK VENEERED FRONT DOORS

QUALITY GUARANTEED

These designs are suitable for the highest priced residence or the home of moderate cost and can be furnished to match any kind of interior. Doors are furnished in stock sizes only as listed. Whether you are putting up a new building or remodeling, you can greatly improve the building by using one of our hardwood veneered doors. Our enormous sales enable us to sell more veneered doors than any other retail concern, hence our low prices.

DIANA DOORS are glazed with bevel plate glass or with sand blast design, like that shown in the Quebec Door on page 8.

PHOEBE DOORS are glazed with bevel plate glass or with leaded crystal sheet glass, like that shown in the Hamilton Door on opposite page.

Why not buy a veneered door of guaranteed material and workmanship? Our veneered doors are all made by veneer experts. The cores are made of kiln dried soft pine strips, locked together by our lock joint, as fully explained on page 12. Our veneers are carefully selected and made by the **"ROTARY" CUT PROCESS**, which gives them the beautiful grain effect, as shown in these illustrations. These doors are all carefully sanded and finished before being shipped. All of our veneered doors are carefully boxed (not merely crated), which insures their reaching destination in good condition. We guarantee safe delivery.

CIRCE DOORS are glazed with bevel plate glass or with leaded art glass, like that shown in the Toronto Door on page 8.

DIANA, Furnished in Oak, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A86 Glazed Bevel Plate	No. 63A87 Glazed Quebec Design	Approximate Shipping Weight, Pounds
2	8	6	8	$ 9.35	$6.45	89
2	10	6	10	10.40	7.15	91
2	10	7	0	10.95	7.50	95
3	0	7	0	11.30	7.75	98

PHOEBE, Furnished in Oak, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A90 Glazed Bevel Plate	No. 63A91 Glazed Hamilton Design	Approximate Shipping Weight, Pounds
2	8	6	8	$ 7.40	$6.50	89
2	10	6	10	8.35	7.30	91
2	10	7	0	8.80	7.75	95
3	0	7	0	9.85	7.95	98

CIRCE, Furnished in Oak, 1¾ Inches Thick

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A82 Glazed Bevel Plate	No. 63A83 Glazed Toronto Design	Approximate Shipping Weight, Pounds
2	8	6	8	$ 9.40	$ 8.70	89
2	10	6	10	10.50	9.75	94
2	10	7	0	11.00	10.25	98
3	0	7	0	11.40	10.60	103

QUALITY GUARANTEED

CRAFTSMAN DOORS

QUALITY GUARANTEED

A STYLE THAT HAS COME TO STAY.

On these two pages we illustrate six doors of the new Craftsman style. You could not use three more handsome designs for outside doors than Craftsman M, O and R. Doors of this style are being used for the Bungalow, Craftsman cottage and Mission style of residence. Any of the doors on these two pages will give your home an air of simplicity and elegance. When you choose doors like these, substantially made by the best cabinet makers, perfect in design, you create a lasting and pleasing impression. They not only look well, but hang true, so that opening and shutting these doors is a real pleasure. They greatly enhance the value of your home, whether it be a Bungalow, Craftsman cottage or Mission residence. Even the average house will have a style and dignity that would be lacking without these doors.

THESE DOORS ARE MADE WITH ROTARY CUT OAK VENEERS.

The veneer used in the building of Craftsman doors is cut by the "ROTARY" CUT PROCESS from select oak logs. The core or foundation of our doors is built up of pine strips glued and interlocked, making a warpproof foundation for the door. The core is then planed down until it has a perfectly true surface on both sides, after which the face veneers are applied and glued with the very best waterproof glue obtainable and subjected to hydraulic pressure for some time. A good veneered door is superior in every way to the old style solid oak door, as it will neither warp, shrink nor check. The solid oak door invariably checks and owing to its great weight is liable to pull apart at the joints. The veneered door is lighter in weight and is made with tight, true joints.

CRAFTSMAN M

Veneered Oak, 1¾ Inches Thick.

No. 63A1204 Glazed Plain Clear Glass	Sizes of Craftsman M Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1205 Glazed Bevel Plate Glass	Approximate Shipping Weight, Pounds	No. 63A1206 Glazed Leaded Glass
$ 8.93	2	8	6	8	$10.10	82	$ 9.75
9.32	2	8	7	0	10.65	90	10.05
10.03	3	0	7	0	11.35	97	11.20

CRAFTSMAN O

Veneered Oak, 1¾ Inches Thick.

Sizes of Craftsman O Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1207 Glazed Bevel Plate Glass	Approximate Shipping Weight, Pounds	No. 63A1208 Glazed Leaded Glass
2	8	6	8	$10.00	82	$ 9.80
2	8	7	0	10.55	90	10.10
3	0	7	0	11.25	97	11.25

CRAFTSMAN R

Veneered Oak, 1¾ Inches Thick.

Sizes of Craftsman R Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1209 Glazed Bevel Plate Glass
2	8	6	8	$10.05
2	8	7	0	10.60
3	0	7	0	11.30

SPECIAL HIGH CLASS TRIM, INCLUDING CASING, BASE, ETC., FOR CRAFTSMAN DOORS SHOWN ON PAGES 58 AND 59.

QUALITY GUARANTEED

CRAFTSMAN DOORS

QUALITY GUARANTEED

CRAFTSMAN G

CRAFTSMAN

ITS MEANING

The meaning of the term "Craftsman" as applied to architecture and furniture is something that has been turned out by a master workman. It is very similar in design to the Mission style, with which everyone is familiar. Of late years, after the Bungalow, Craftsman cottage and Mission dwellings became so popular, doors similar in design to those illustrated on this page have been used exclusively. The illustrations on this page will give you some idea of the beautiful grain effects of these inside doors. The large panels shown on our Craftsman G door are one continuous piece, there being no joints or no butting of veneers, as a veneer made by the **"rotary" cut process** may be of almost any width up to 8 feet. We show a variety in the different arrangements of panels from which you may select, and at the prices we quote we put these doors within the reach of anyone.

CRAFTSMAN H

A FEW

SUGGESTIONS

IN REGARD TO HARDWOOD DOORS

Never hang your door in a damp, freshly plastered building. Plaster contains large quantities of water, and until the moisture has thoroughly dried out of the walls the house is not fit for occupancy; neither is it in the right condition to receive hardwood doors or any other fine woodwork that would be affected by climatic conditions. All wood is porous, and the more thoroughly seasoned it is the more readily it will absorb moisture. When an unfinished hardwood door is placed in a damp room it quickly absorbs the moisture in the air and generally expands, or swells; when it returns to its normal condition, or becomes dry, the door is warped or twisted out of shape, particularly if it is a solid oak door. A hardwood door should not be hung where it will be exposed to the weather, that is, where it will not have the protection of a porch. To obtain the best results, give the door at least one coat of filler immediately upon receiving it, as it reaches you in the white or unfinished and is susceptible to moisture. The door will also take a more beautiful finish if this precaution is taken.

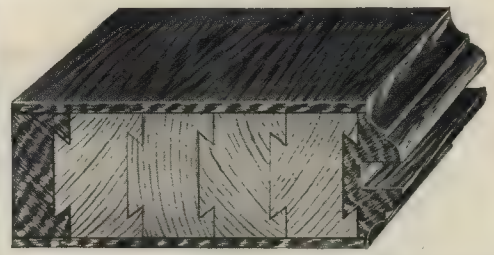
CRAFTSMAN I

No. 63A1211 1⅜ Inches Thick	Sizes of Craftsman G Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1212 1¾ Inches Thick	Approximate Shipping Weight 1⅜ In. Thick	1¾ In. Thick	No. 63A1213 1⅝ Inches Thick	Sizes of Craftsman H Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1214 1¾ Inches Thick	Approximate Shipping Weight 1⅜ In. Thick	1¾ In. Thick	No. 63A1215 1⅜ Inches Thick	Sizes of Craftsman I Doors Width Ft.	Width In.	Height Ft.	Height In.	No. 63A1216 1¾ Inches Thick
$4.85	2	8	6	8	$5.40	75 lbs.	80 lbs.	$4.90	2	8	6	8	$5.45	75 lbs.	80 lbs.	$4.95	2	8	6	8	$5.50
5.55	2	8	7	0	6.15	83 lbs.	88 lbs.	5.60	2	8	7	0	6.20	83 lbs.	88 lbs.	5.65	2	8	7	0	6.25
5.90	3	0	7	0	6.50	89 lbs.	95 lbs.	5.95	3	0	7	0	6.55	89 lbs.	95 lbs.	6.00	3	0	7	0	6.60

SPECIAL HIGH CLASS TRIM FOR CRAFTSMAN DOORS, SEE PAGES 58 AND 59.

VENEERED HARDWOOD PANEL DOORS

WILCOX



Why Our Veneered Doors are Superior to All Other Kinds of Hardwood Doors.

The most beautiful and expensive pieces of cabinet and panel work are made by veneer process. It has been demonstrated by long years of actual service that for interior work, when properly made, the veneer method of construction is far superior in every way to the old time way of using thick, solid wood. The very finest piano cases are, without exception, veneered. Any solid piece of wood of the thickness, width and length necessary to make veneered doors would warp and check or split when thoroughly dried and would present a very unsightly appearance when made up into a door, piece of carved work or piano case. In order to overcome this warping and checking tendency it is necessary to make the core or inside out of soft, thoroughly kiln dried and selected pine, and to get the best results the core is made of narrow strips held together by our self locking joint (see illustration) and also glued and held in place by enormous presses until dry. This makes the core a solid piece which will not warp or check. In order to get highly figured veneers it is necessary to cut them a certain way or method which is known as the **"ROTARY" CUT PROCESS.** It is not possible to get the beautifully figured effect in any veneer unless it is cut in this way. It would be simply impossible to get any piece of solid wood which would have the beautiful figure which is shown in the rotary cut veneers. A hardwood door 2 inches thick when made solid would be extremely heavy and cumbersome. In fact, it would be so heavy that it would be liable to pull open at the joints. This objection is entirely overcome by the veneering process. In order to get the best results, however, and to make it possible for us to guarantee our doors it is necessary to have skilled workmen who are thoroughly experienced in veneer construction, and also suitable and modern machinery for making the cores and applying the veneers, etc. By purchasing your veneered doors from us you get them direct from our factory where we make a specialty of veneered work. It is only natural that with our experienced veneer workmen and specially constructed veneer machinery we can make the most reliable veneered doors. As soon as you receive your veneered door we recommend that you paint the top and bottom edges so that the cores cannot absorb any moisture. The lumber from which these doors are made was especially treated in dry kilns and the lumber was entirely dry when the door was shipped. It is, therefore, much safer to paint the top and bottom edges so that the door will not absorb any moisture. It is also advisable to give the entire door at least one coat of filler as soon as received, as the veneers will take a much better finish when treated in this way.

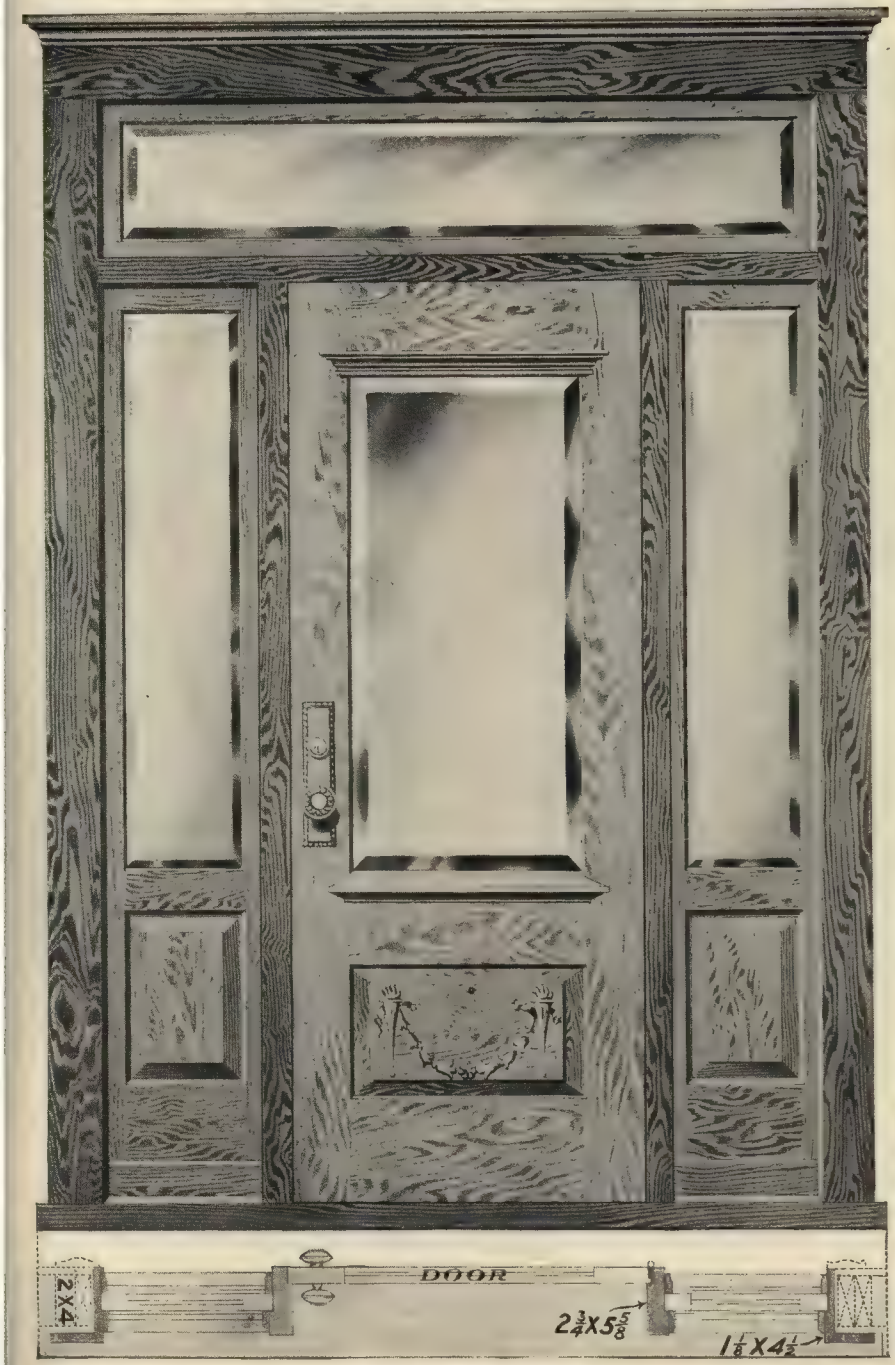
PACKING. Our doors are not merely crated, but are covered with tough paper and carefully boxed with strong boards, insuring safe arrival at destination. We guarantee safe delivery on our doors.

QUALITY GUARANTEED

WILCOX							WOODLAWN						
SIZES					No. 63A6252 Veneered Plain Red Oak	No. 63A6253 Veneered Wisconsin Birch	SIZES					No. 63A6250 Veneered Plain Red Oak	No. 63A6251 Veneered Wisconsin Birch
Width Ft.	Width In.	Height Ft.	Height In.	Thickness Inches			Width Ft.	Width In.	Height Ft.	Height In.	Thickness Inches		
2	0	6	0	1¾	$3.53	$2.92	2	0	6	0	1⅜	$3.15	$2.64
2	0	6	6	1⅜	3.55	2.93	2	0	6	6	1⅜	3.16	2.65
2	4	6	8	1⅜	3.56	3.05	2	4	6	8	1⅜	3.17	2.77
2	6	6	6	1⅜	3.63	2.94	2	6	6	6	1⅜	3.23	2.66
2	6	6	8	1⅜	3.71	3.05	2	6	6	8	1⅜	3.32	2.77
2	8	6	8	1¾	3.70	3.06	2	8	6	8	1⅜	3.34	2.78
2	10	6	10	1⅜	4.31	3.55	2	10	6	10	1⅜	3.92	3.27
2	4	7	0	1⅜	4.29	3.55	2	4	7	0	1⅜	3.90	3.27
2	6	7	0	1⅜	4.30	3.56	2	6	7	0	1⅜	3.91	3.28
2	8	7	0	1⅜	4.42	3.65	2	8	7	0	1⅜	4.03	3.37
3	0	7	0	1¾	4.64	3.84	3	0	7	0	1¾	4.25	3.56
2	8	6	8	1¾	4.16	3.55	2	8	6	8	1¾	3.77	3.27
2	10	6	10	1¾	4.77	4.05	2	10	6	10	1¾	4.38	3.77
2	4	7	0	1¾	4.70	4.05	2	4	7	0	1¾	4.36	3.77
2	6	7	0	1¾	4.71	4.06	2	6	7	0	1¾	4.37	3.78
2	8	7	0	1¾	4.88	4.15	2	8	7	0	1¾	4.49	3.87
2	10	7	0	1¾	5.03	4.28	2	10	7	0	1¾	4.65	4.00
3	0	7	0	1¾	5.10	4.34	3	0	7	0	1¾	4.71	4.06

WOODLAWN

ONE OF THESE FRAMES WILL ADD $300.00 TO THE VALUE AND APPEARANCE OF YOUR HOME.



DETAIL SECTIONAL DRAWING.

$16.69 FOR THIS MASSIVE FRONT COMPLETE

GLAZED WITH PLAIN DOUBLE STRENGTH GLASS

The above is an example of the extremely low prices we can make on the highest grades of doors, frames, side lights and everything in the building material line. The above price includes the following items:

One Door, size 2 ft. 8 in. by 6 ft. 8 in., 1⅜ in. thick, like illustration, Nona pine, plain glass	$3.85
Two Side Lights, 1 ft. 2 in. by 6 ft. 8 in., like illustration, Nona pine, plain glass, at $1.32	2.64
One Transom, 16 inches high, Nona pine, plain glass	2.50
One Triple Frame for above, like illustration	7.70
All above glazed with plain double strength glass. TOTAL	$16.69
If you want the above door, side lights and transom glazed with fine bevel plate glass, price will be	27.81

If You Will Notice the more expensive residences and buildings you will find a large percentage of them have at least one entrance with a nice front door and side lights. An entrance of this kind immediately marks any building as a high grade structure on account of the high price usually charged for an entrance of this kind. Until recently only builders who were expending considerable money could afford to put in a front of this kind. The low prices we quote will enable builders of moderate means to use these magnificent entrances.

This is a Strictly First Class Frame and suitable for the very best buildings. The oak and pine lumber we use in these frames is the same high grade material we use in our hardwood and Nona pine doors, which is the highest grade of lumber ever used for this purpose. This frame will match our best doors in both material and workmanship. If it were not for the fact that we carry hundreds of carloads of lumber on hand at our factory and ship the finished frame direct to you, it would be impossible for us to furnish a frame so well made and from such high grades of lumber at these low prices.

The Design and Proportion of This Frame is entirely correct from an architectural standpoint. This design was proportioned and drawn up by our architect and a great deal of care has been given to the detailed construction and the proportions of the different members of this frame. Our object is to give our customers the very best frame possible and to make the price as low as possible and figure on furnishing only first class workmanship and material.

This Frame is Made in Six Different Sizes to fit our various sizes of front doors. The side lights are all made 1 foot 2 inches wide (glass size 10 inches wide) and of the same height as the door. We cannot make this frame in sizes larger than shown in the table below without greatly increasing the cost, but if it is necessary to have a larger front we can furnish it and the price will be much higher, as all of the material will have to be made specially to order.

This Frame Will Be Shipped Knocked Down, that is, in bundles, carefully crated, but the parts will all be cut to size so that they will fit together readily, and all you will have to do will be to nail the different members together, which will be a very easy and short job. We ship the frame knocked down for the reason that it will reach you in much better condition and will take a much lower freight rate than if shipped in any other manner.

The Prices Below are for the Frame Only. Price does not include the door, side lights or transom. Doors and side lights of every description are illustrated, described and priced in this catalog.

BOTH OUR NONA PINE AND OAK FRAMES HAVE A HEAVY OAK SILL.

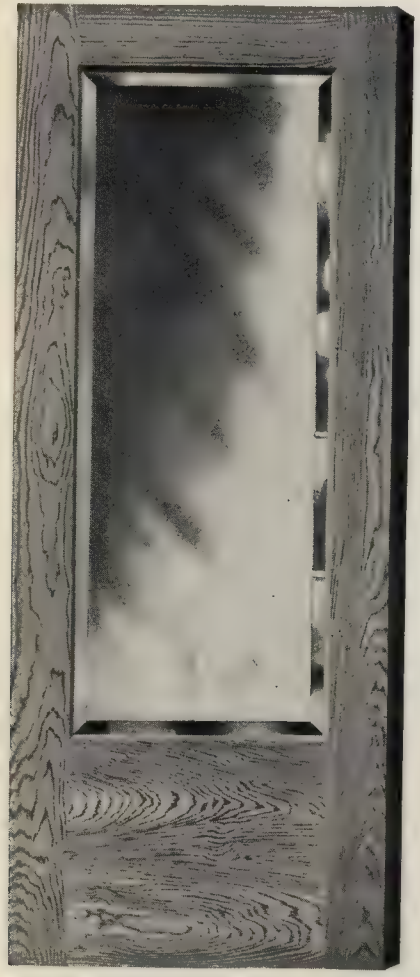
WHEN ORDERING BE SURE TO GIVE FOLLOWING SIZES: Width, thickness and height of front door; width and height of side lights, and height of transom.			Clear Soft Pine. Price for Frame Only. Catalog No. 63A7120	Clear Oak. Price for Frame Only. Catalog No. 63A7226
Size of Door	Size of Side Lights	Height of Transom		
3 ft. by 7 ft. or smaller	1 ft. 2 in. by 7 ft.	16 inches or less	$7.70	$11.85

Any of Our Stock Front Doors and Side Lights Can Be Used in This Frame. Select the front door and side lights you want from our stock designs in this catalog and to their prices add the price on this page for frame and transom. Transoms will be made 16 inches high and 1⅜ inches thick and will be furnished for $2.50 each double strength glass and $7.00 if glazed bevel plate.

QUALITY GUARANTEED

In the Accompanying Detail the members which are shaded dark represent the parts furnished with this frame. The sections of the detail which are merely an outline in white represent the studding, the sheathing, etc., which are a part of the building and are merely shown to suggest the proper way in which to fit this frame in the building.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles



DUBLIN, 1⅜ inches thick	Sizes of Dublin and Majestic Doors				MAJESTIC, 1⅜ inches thick		Approximate Shipping Weight of All Doors on This Page, Pounds
No. 63A331 Glazed Bevel Plate	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A111 Glazed Bevel Plate	No. 63A101 Glazed "A" Quality D. S. Glass	
$7.50	2	6	6	6	$ 7.90	$3.70	90
8.20	2	8	6	8	8.65	3.90	93
8.90	2	10	6	10	9.75	4.45	95
9.20	2	8	7	0	9.60	4.50	95
9.90	3	0	7	0	11.10	4.75	100

VILLA, 1⅜ inches thick	Sizes of Villa and Jenkins Doors				JENKINS, 1⅜ inches thick
No. 63A919 Glazed Bevel Plate	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A949 Glazed Bevel Plate
$ 9.00	2	6	6	6	$ 9.25
9.45	2	8	6	8	9.70
10.15	2	10	6	10	10.40
10.25	2	8	7	0	10.50
11.10	3	0	7	0	11.35

NOTE—We furnish any door on this page 1¾ inches thick for $1.15 extra to the prices shown above. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.

STILES—Extra wide.

PANELS—Heavy raised.

WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.

*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZING—Dublin, Majestic, Villa, Jenkins: Bevel plate glass. The Majestic Door also furnished with "A" quality double strength glass.

PACKING—Covered with tough paper and substantially crated.

GUARANTEED to arrive at destination in perfect condition.

We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles

ELIPSE, 1⅜ in. thick	Sizes of Elipse and Julien Doors		JULIEN, 1⅜ inches thick		Approximate Shipping Weight, Pounds		VICTORIA, 1⅜ inches thick		Sizes of Victoria and Louise Doors		LOUISE, 1⅜ inches thick	
No. 63A910 Glazed Bevel Plate	Width Ft. In.	Height Ft. In.	No. 63A999 Glazed as Illustrated	No. 63A909 Glazed Clear D. S. Glass	If Glazed D. S. Glass	If Glazed Bevel Plate or Leaded Art	No. 63A222 Glazed as Illustrated, Leaded Art	No. 63A202 Glazed Clear D. S. Glass	Width Ft. In.	Height Ft. In.	No. 63A555 Glazed as Illustrated	No. 63A505 Glazed Clear D. S. Glass
$7.75	2 6	6 6	$5.40	$5.35	67	90	$5.40	$3.40	2 6	6 6	$3.25	$3.15
8.10	2 8	6 8	5.65	5.55	71	93	6.00	3.60	2 8	6 8	3.45	3.25
9.00	2 10	6 10	6.10	6.05	74	95	6.90	4.10	2 10	6 10	4.05	3.85
9.50	2 8	7 0	6.25	6.20	75	95	6.85	4.15	2 8	7 0	4.10	3.90
9.75	3 0	7 0	6.55	6.50	78	100	7.40	4.45	3 0	7 0	4.20	4.10

NOTE—We will furnish any of the doors on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.

STILES—Extra wide.

PANELS—Heavy raised.

WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.

*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

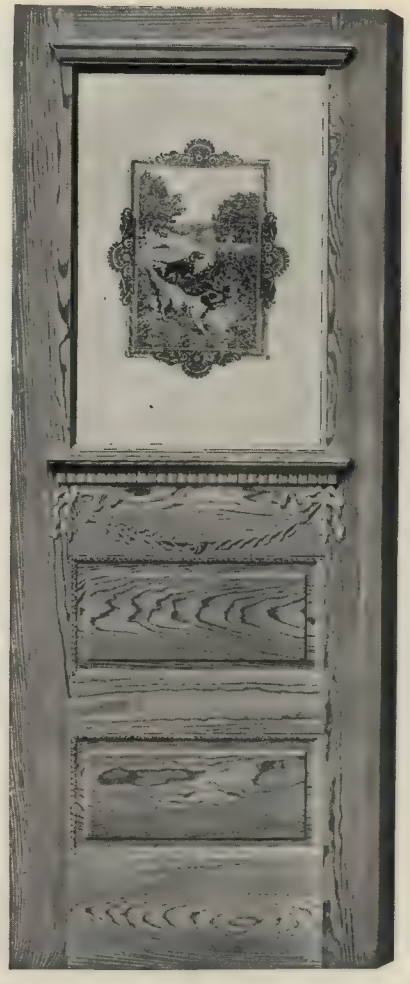
GLAZING—Elipse, Julien, Louise } Sand blast designs { The Julien, Victoria and Louise Doors can al be furnished with "A" quality double strengt glass.
Victoria—Leaded art glass.

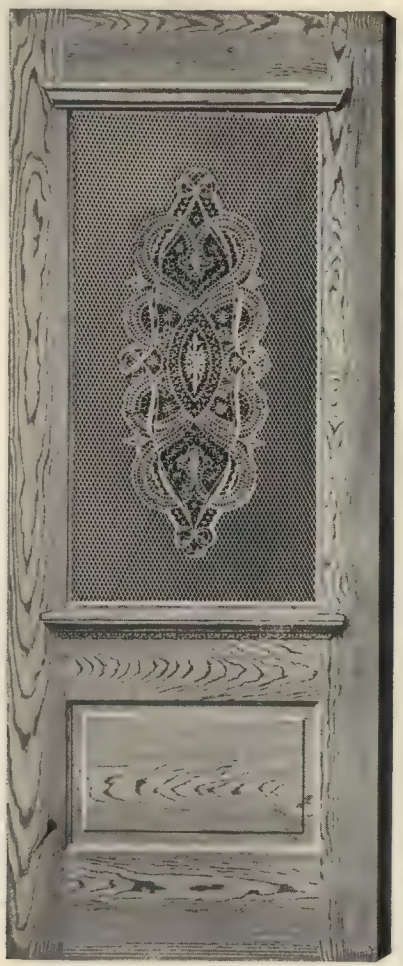
PACKING—Covered with tough paper and substantially crated.

GUARANTEED to arrive at destination in perfect condition.

We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles





ELDRIDGE, 1⅜ in. thick		Sizes of Eldridge and Blaine Doors				BLAINE, 1⅜ in. thick	Approximate Shipping Weight of All Doors on This Page, Pounds	ST. CLAIR, 1⅜ in. thick		Sizes of St. Clair and Hendricks Doors				HENDRICKS, 1⅜ in. thick	
No. 63A306 Glazed as Illustrated	No. 63A326 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A302 Glazed as Illustrated		No. 63A950 Glazed as Illustrated	No. 63A960 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A403 Glazed as Illustrated	No. 63A453 Glazed Clear D. S. Glass
$2.95	$2.85	2	6	6	6	$3.50	58	$3.65	$3.50	2	6	6	6	$3.55	$3.25
3.10	3.00	2	8	6	8	3.75	62	3.75	3.65	2	8	6	8	3.80	3.50
3.50	3.40	2	10	6	10	4.10	65	4.20	4.10	2	10	6	10	4.25	3.90
3.60	3.50	2	8	7	0	4.15	67	4.30	4.20	2	8	7	0	4.30	3.95
3.85	3.75	3	0	7	0	4.40	70	4.55	4.40	3	0	7	0	4.55	4.35

NOTE—We will furnish any of the doors on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.
STILES—Extra wide.
PANELS—Heavy raised panels.
ORNAMENTS—Hand carved of solid wood.
WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.
*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZED— Eldridge, Blaine, St. Clair, Hendricks } Sand blast designs like illustrations above. } The Eldridge, St. Clair and Hendricks Doors can also be furnished with "A" quality double strength glass.
PACKING—Covered with tough paper and substantially crated.
GUARANTEED to arrive at destination in perfect condition.
When ordering give catalog number, quantity, size and price. We furnish only such sizes as are listed above.

Strictly "A" Grade or No. 1 Quality Doors with Wide Stiles

CLEVELAND, 1⅜ in. thick		Sizes of Cleveland and Grant Doors				GRANT, 1⅜ in. thick	Approximate Shipping Weight of All Doors on This Page, Pounds	GARFIELD, 1⅜ in. thick		Sizes of Garfield and Lincoln Doors				LINCOLN, 1⅜ in. thick
No. 63A970 Glazed as Illustrated	No. 63A980 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A406 Glazed as Illustrated		No. 63A504 Glazed as Illustrated	No. 63A524 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A605 Glazed as Illustrated
$3.75	$3.60	2	6	6	6	$3.35	58	$3.45	$3.30	2	6	6	6	$3.30
3.90	3.75	2	8	6	8	3.50	62	3.60	3.45	2	8	6	8	3.45
4.35	4.20	2	10	6	10	3.90	65	4.00	3.85	2	10	6	10	4.00
4.45	4.30	2	8	7	0	4.00	67	4.10	4.00	2	8	7	0	4.05
4.70	4.55	3	0	7	0	4.25	70	4.35	4.15	3	0	7	0	4.30

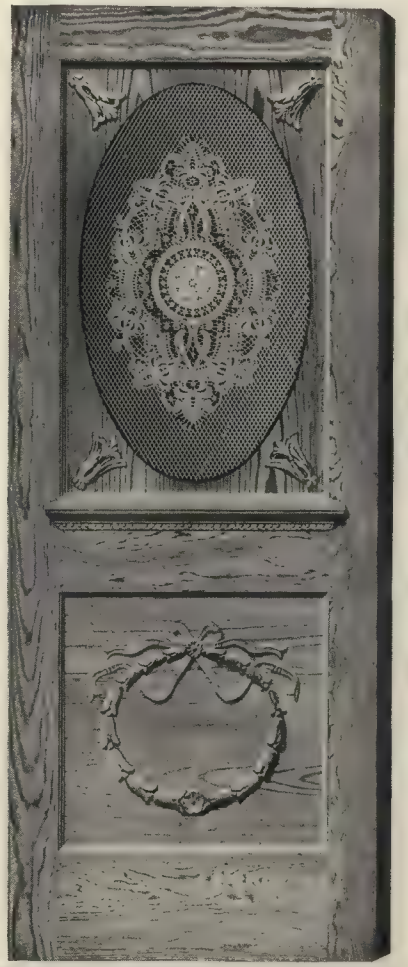
NOTE—We furnish any door shown on this page 1¾ inches thick for $1.15 extra to the prices shown above. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.
STILES—Extra wide.
PANELS—Heavy raised.
WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.
*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZED—Cleveland, Grant, Garfield, Lincoln } Sand blast designs { The Cleveland and Garfield Doors can also be furnished with "A" quality double strength glass.
PACKING—Covered with tough paper and substantially crated.
GUARANTEED to arrive at destination in perfect condition.
We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles



HARRISON, 1⅜ in. thick		Sizes of Harrison and Jackson Doors				JACKSON, 1⅜ in. thick		Approximate Shipping Weight of all Doors on this Page, Pounds	McKINLEY, 1⅜ inches thick		Sizes of McKinley and LaFollette Doors				LA FOLLETTE
No. 63A870 Glazed as Illustrated	No. 63A880 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A890 Glazed as Illustrated	No. 63A900 Glazed Clear D. S. Glass		No. 63A704 Glazed as Illustrated	No. 63A724 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A804 Glazed as Illustrated
$2.95	$2.85	2	6	6	6	$5.20	$5.05	58	$3.45	$3.30	2	6	6	6	$3.45
3.15	3.00	2	8	6	8	5.40	5.20	62	3.65	3.45	2	8	6	8	3.65
3.55	3.40	2	10	6	10	5.80	5.60	65	4.00	3.85	2	10	6	10	4.05
3.65	3.55	2	8	7	0	5.85	5.70	67	4.10	4.00	2	8	7	0	4.10
3.85	3.75	3	0	7	0	6.10	5.95	70	4.35	4.15	3	0	7	0	4.35

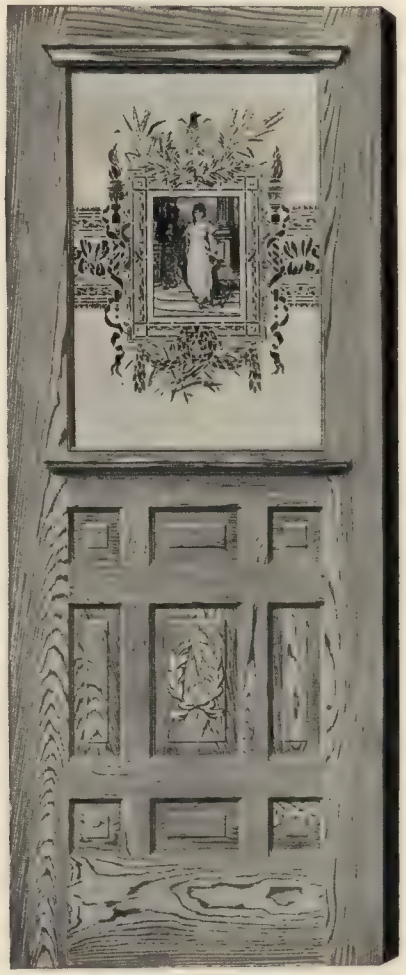
NOTE—We will furnish any of the doors on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade Nona white soft pine, thoroughly seasoned.
STILES—Extra wide.
PANELS—Heavy raised.
ORNAMENTS—Hand carved of solid wood.
WORKMANSHIP—The best. All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.
*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZING—Harrison, Jackson, McKinley, LaFollette } Sand blast designs like illustrations above. } The Harrison, Jackson and McKinley Doors can also be furnished with "A" quality double strength glass.
PACKING—Covered with tough paper and substantially crated.
GUARANTEED to arrive at destination in perfect condition.
When ordering give catalog number, quantity, size and price. We furnish only such sizes as are listed above.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles



JEFFERSON, 1⅜ in. thick	Sizes of Jefferson and Scott Doors				SCOTT, 1⅜ in. thick		Approximate Shipping Weight of all Doors on this Page, Pounds	ADAMS, 1⅜ inches thick		Sizes of Adams and Buchanan Doors				BUCHANAN, 1⅜ in. thick
No. 63A602 Glazed as Illustrated	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A408 Glazed as Illustrated	No. 63A428 Glazed Clear D. S. Glass		No. 63A604 Glazed as Illustrated	No. 63A624 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A807 Glazed as Illustrated
$3.40	2	6	6	6	$3.50	$3.35	58	$3.20	$3.05	2	6	6	6	$3.10
3.45	2	8	6	8	3.65	3.50	62	3.35	3.20	2	8	6	8	3.25
3.95	2	10	6	10	4.10	3.95	65	3.75	3.60	2	10	6	10	3.70
4.00	2	8	7	0	4.15	4.00	67	3.85	3.70	2	8	7	0	3.75
4.25	3	0	7	0	4.50	4.35	70	4.10	3.95	3	0	7	0	4.00

NOTE—We furnish any of the doors shown on this page 1¼ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.
STILES—Extra wide.
PANELS—Heavy raised.
WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.

*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZING—Jefferson, Scott, Adams, Buchanan } Sand blast designs. { The Scott and Adams Doors can also be furnished with "A" quality double strength glass.

PACKING—Covered with tough paper and substantially crated.
GUARANTEED to arrive at destination in perfect condition.
We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles

POLK, 1⅜ in. thick	Sizes of Polk and Van Buren Doors				VAN BUREN, 1⅜ in. thick	Approximate Shipping Weight of All Doors on This Page, Pounds	TAYLOR, 1⅜ in. thick		Sizes of Taylor and Cass Doors				CASS, 1⅜ in. thick
No. 63A402 Glazed as Illustrated	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A705 Glazed as Illustrated		No. 63A506 Glazed as Illustrated	No. 63A566 Glazed Bevel Plate	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A308 Glazed as Illustrated
$3.45	2	6	6	6	$3.35	58	$3.40	$4.65	2	6	6	6	$3.45
3.55	2	8	6	8	3.50	62	3.55	5.05	2	8	6	8	3.65
4.05	2	10	6	10	4.00	65	3.95	5.70	2	10	6	10	4.10
4.10	2	8	7	0	4.05	67	4.05	5.80	2	8	7	0	4.15
4.35	3	0	7	0	4.25	70	4.25	7.05	3	0	7	0	4.40

NOTE—We furnish any of the doors shown on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.

STILES—Extra wide.

PANELS—Heavy raised.

WORKMANSHIP—The best. All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.

*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

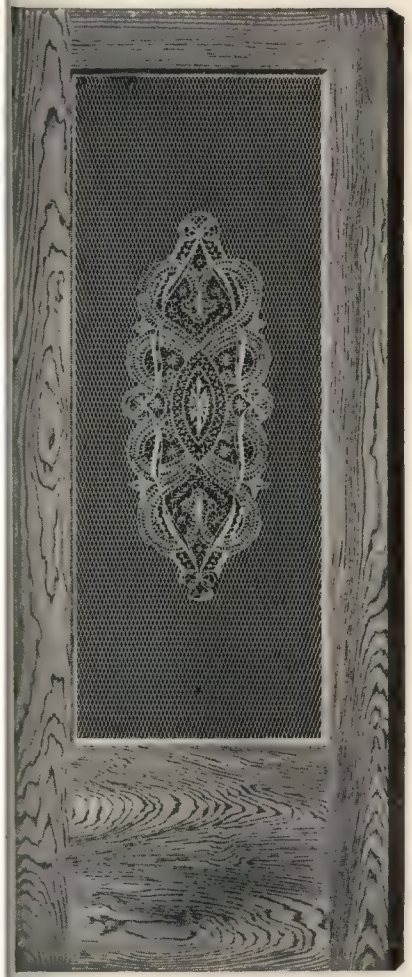
GLAZING—Polk, Van Buren, Taylor, Cass } Glazed as illustrated, with sand blast designs.

PACKING—Covered with tough paper and substantially crated.

GUARANTEED to arrive at destination in perfect condition.

We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles



FREMONT, 1⅜ inches thick	Sizes of Fremont and Empire Doors				EMPIRE, 1⅜ inches thick		Approximate Shipping Weight of All Doors on This Page, Pounds.		WINDSOR, 1⅜ inches thick		Sizes of Windsor and Metropole Doors				METROPOLE, 1⅜ inches thick	
No. 63A301 Glazed as Illustrated	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A333 Glazed as Illustrated, with Bevel Plate	No. 63A303 Glazed Clear D. S Glass	Glazed Plate Glass	Glazed Other Glass	No. 63A444 Glazed as Illustrated, with Leaded Crystal Sheet Glass	No. 63A404 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A777 Glazed as Illustrated	No. 63A707 Glazed "A" Quality D S. Glass
$3.50	2	6	6	6	$6.85	$3.65	63	58	$4.10	$3.30	2	6	6	6	$3.00	$2.90
3.75	2	8	6	8	7.45	3.85	66	62	4.35	3.45	2	8	6	8	3.25	3.10
4.25	2	10	6	10	8.30	4.30	70	65	4.90	3.90	2	10	6	10	3.65	3.55
4.35	2	8	7	0	8.75	4.40	74	67	5.00	3.95	2	8	7	0	3.70	3.60
4.55	3	0	7	0	9.05	4.75	76	70	5.35	4.25	3	0	7	0	3.95	3.90

NOTE—We will, if desired, furnish any of the doors shown on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.
WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.
STILES—Extra wide.
PANELS—Heavy raised.
WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.
*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

GLAZING—Fremont, Metropole } Sand blast designs.
Empire - Bevel plate glass.
Windsor - Leaded crystal sheet glass.
} The Empire, Windsor and Metropole Doors can also be furnished with "A" quality double strength glass.

PACKING—Covered with tough paper and substantially crated.
GUARANTEED to arrive at destination in perfect condition.

We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

Strictly "A" Grade or No. 1 Quality Doors With Wide Stiles

HANCOCK, 1⅜ inches thick		Sizes of Hancock and Madison Doors				MADISON, 1⅜ in. thick		Approximate Shipping Weight of All Doors on This Page, Pounds	MONROE, 1⅜ inches thick		Sizes of Monroe and Clay Doors				CLAY, 1⅜ inches thick
No. 63A905 Glazed as Illustrated	No. 63A925 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A307 Glazed as Illustrated	No. 63A327 Glazed Clear D. S. Glass		No. 63A850 Glazed as Illustrated	No. 63A860 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A407 Glazed as Illustrated
$3.20 *	$3.05	2	6	6	6	$2.95	$2.80	58	$2.95	$2.85	2	6	6	6	$2.95
3.35	3.20	2	8	6	8	3.15	2.95	62	3.15	3.00	2	8	6	8	3.15
3.85	3.70	2	10	6	10	3.60	3.40	65	3.55	3.40	2	10	6	10	3.60
3.90	3.75	2	8	7	0	3.65	3.45	67	3.65	3.55	2	8	7	0	3.65
4.10	3.95	3	0	7	0	3.90	3.75	70	3.85	3.75	3	0	7	0	3.95

NOTE—We furnish any of the doors shown on this page 1¾ inches thick at $1.15 extra in addition to the above prices. When ordering be sure to write the word "Special" after the catalog number.

WOOD—"A" grade *Nona white soft pine, thoroughly seasoned.

STILES—Extra wide.

PANELS—Heavy raised.

WORKMANSHIP—The **best.** All doors sanded and polished ready for oil finish. Strong and durable; will not warp or check under ordinary conditions.

*White soft Western spruce pine, superior to Northern white pine.

QUALITY GUARANTEED

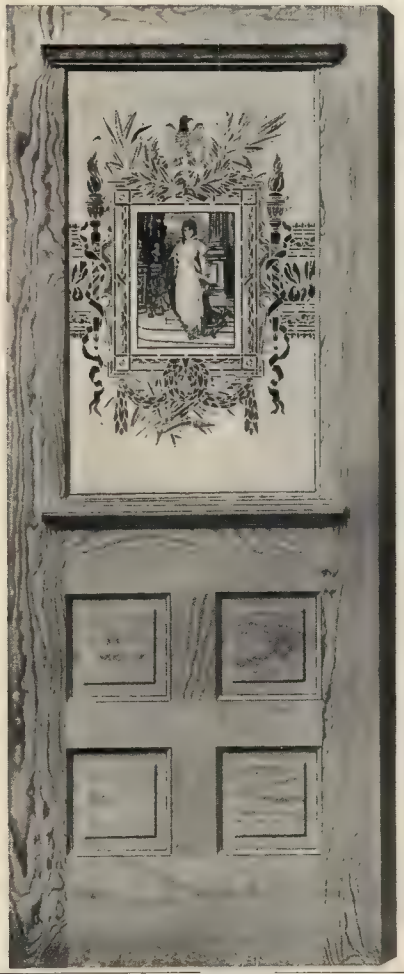
GLAZING—Hancock, Madison, Monroe, Clay } Sand blast designs, Chipped glass. } The Hancock, Madison and Monroe Doors can also be furnished with "A" quality double strength glass.

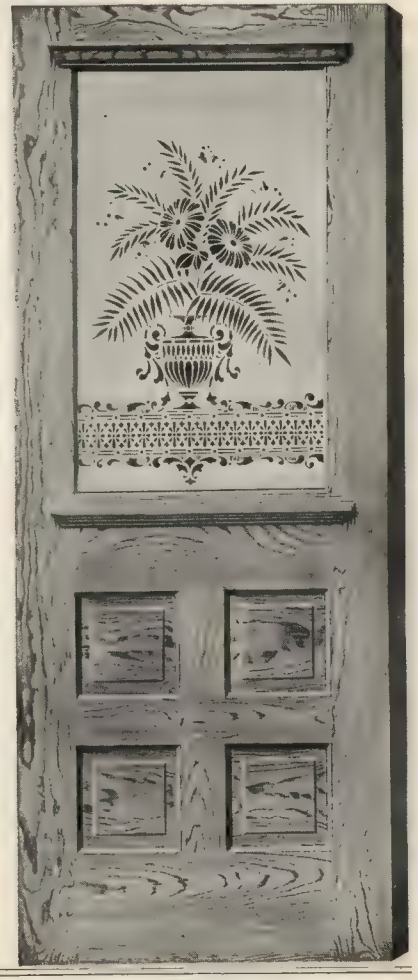
PACKING—Covered with tough paper and substantially crated.

GUARANTEED to arrive at destination in perfect condition.

We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

"B" GRADE OR No. 2 QUALITY SASH DOORS





DU PAGE 1⅜ Inches Thick		Sizes of Du Page and Metropole Doors				METROPOLE 1⅜ Inches Thick		Aproximate Shipping Weight of all Doors on this page, Pounds	DESPLAINES 1⅜ Inches Thick		Sizes of Des Plaines and Fox Doors				FOX 1⅜ Inches Thick	
No. 63A797 Glazed as Illustrated	No. 63A787 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A777½ Glazed as Illustrated	No. 63A707½ Glazed Clear D. S. Glass		No. 63A995 Glazed as Illustrated.	No. 63A985 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A895 Glazed as Illustrated	No. 63A875 Glazed Clear D. S. Glass
$2.68	$2.48	2	6	6	6	$2.72	$2.61	58	$3.00	$2.90	2	6	6	6	$2.85	$2.74
2.86	2.68	2	8	6	8	2.90	2.80	62	3.21	3.06	2	8	6	8	3.00	2.90
3.27	3.11	2	10	6	10	3.30	3.25	65	3.70	3.60	2	10	6	10	3.55	3.40
3.30	3.15	2	8	7	0	3.35	3.30	67	3.75	3.65	2	8	7	0	3.60	3.45
3.60	3.45	3	0	7	0	3.65	3.60	70	3.95	3.85	3	0	7	0	3.80	3.65

If you do not intend using an oil finish or varnish on your front doors, you will find our "B" grade sash doors entirely satisfactory. The only difference between our "B" grade and our regular No. 1 grade is, the "B" doors contain a few defects, such as small sound knots, small sap stains, etc., which are not allowed in our No. 1 "A" quality doors, but if painted make a thoroughly reliable and satisfactory door. These doors also have wide stiles, but the workmanship and material are not quite so good as our No. 1 "A" quality doors.

QUALITY GUARANTEED

Our Du Page, Metropole, Desplaines and Fox Doors are glazed, as illustrated above, with neat sand blast designs. These four doors can also be furnished in "A" quality double strength glass. The doors are carefully crated and we guarantee them to arrive at destination in perfect condition. We furnish only such sizes as are listed above. When ordering give catalog number, quantity, size and price.

LOW GRADE PAINTED AND GRAINED SASH DOORS

Painted Silver Gray.

Painted Silver Gray.

Grained to Imitate Oak.

Grained to Imitate Oak.

RHINE 1⅜ Inches Thick	Sizes of Rhine and Amazon Doors				AMAZON 1⅜ Inches Thick	Approximate Shipping Weight of All Doors on This Page, Pounds	NILE 1⅜ Inches Thick	Sizes of Nile and Hudson Doors				HUDSON 1⅜ Inches Thick
	Width		Height					Width		Height		
No. 63A6700 Glazed Clear S. S. Glass	Ft.	In.	Ft.	In.	No. 63A6704 Glazed Clear S. S. Glass		No. 63A6626 Glazed Clear S. S. Glass	Ft.	In.	Ft.	In.	No. 63A6624 Glazed Clear S. S. Glass
$1.69	2	6	6	6	$1.78	58	$1.83	2	6	6	6	$2.03
1.78	2	8	6	8	1.90	62	1.95	2	8	6	8	2.15
2.16	2	10	6	10	2.25	65	2.30	2	10	6	10	2.38
2.25	2	8	7	0	2.35	67	2.45	2	8	7	0	2.45
2.30	3	0	7	0	2.50	70	2.55	3	0	7	0	2.50

STANDARD GRADE PAINTED AND GRAINED SASH DOORS

The four doors shown on this page are the same grade of painted and grained doors as are being furnished by some of the leading retail dealers, wholesale dealers and jobbers throughout the country as nice grade of doors. They are in reality made of No. 4 or "D" quality stock, containing large knots and defects. These knots and defects are not covered with the same care we exercise in painting and graining our **HIGH GRADE** doors, but if you just want a cheap door and are not particular about the appearance, these doors will answer your purpose.

QUALITY GUARANTEED

AS REPRESENTED.

Even in these low grade doors we aim to turn out a better door than is being furnished by most dealers, but we do not represent the doors to our customers as being good painted and grained doors.

If you want a really fine painted and grained sash door and one that you need never feel ashamed of, then refer to our line of **HIGH GRADE** painted and grained sash doors on pages 25 and 26.

FANCY PAINTED HIGH GRADE SASH DOORS WITH WIDE STILES

POTTAWATOMIE HIGH GRADE 1⅜ Inches Thick		Sizes of Pottawatomie and Pawnee Doors				PAWNEE HIGH GRADE 1⅜ Inches Thick		Approximate Shipping Weight of All Doors on this Page, Pounds.	CHOCTAW HIGH GRADE 1⅜ Inches Thick		Sizes of Choctaw and Iroquois Doors				IROQUOIS HIGH GRADE 1⅜ Inches Thick	
No. 63A6699 Glazed as Illustrated	No. 63A6698 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6697 Glazed as Illustrated	No. 63A6696 Glazed Clear D. S. Glass		No. 63A6691 Glazed as Illustrated	No. 63A6690 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6689 Glazed as Illustrated	No. 63A6688 Glazed Clear D. S. Glass
$2.13	$2.03	2	6	6	6	$2.27	$2.10	58	$2.16	$2.05	2	6	6	6	$2.32	$2.13
2.23	2.13	2	8	6	8	2.36	2.21	62	2.27	2.17	2	8	6	8	2.42	2.24
2.48	2.40	2	10	6	10	2.61	2.47	65	2.51	2.43	2	10	6	10	2.68	2.51
2.52	2.43	2	8	7	0	2.65	2.51	67	2.54	2.46	2	8	7	0	2.71	2.54
2.57	2.51	3	0	7	0	2.70	2.57	70	2.60	2.53	3	0	7	0	2.77	2.62

WE SELL THE BEST PAINTED DOORS. The doors illustrated on this page are heavily coated with two coats of silver gray paint applied with a brush by hand. Before applying the first coat all knots are shellaced and other imperfections puttied. Being low priced doors they are sold in very large quantities for use in low priced residences.

THE DOOR UNFINISHED. Doors which are painted or grained are made from kiln dried stock and very durably constructed but, like other painted doors, are made from a much lower grade of material than used in our Nona Soft Pine "A" and "B" quality doors and as a result contain knots and other imperfections which are covered with shellac and putty before applying the two coats of paint. These defects in no way detract from the durability of the door. We therefore cannot guarantee our painted doors to be perfect as far as the woodwork is concerned but we do guarantee to sell a better painted door than is usually produced by any other concern. If you are looking for a door without imperfections we would refer you to our large line of No. 1 Nona Soft Pine Doors, illustrated and described on all pages from 14 to 23.

QUALITY GUARANTEED

GLAZING. All doors on this page are glazed with fancy design glass which is made by the sand blast process on double strength glass. The glass is embedded in putty and held in place by glass stops thus reducing the chance of breakage which so often happens by the slamming of a door. Contractors and builders claim that our painted and grained doors are just as good as "A" quality doors for painted work, as after the door is in position no one would ever know that it was not strictly "A" quality.

FANCY GRAINED HIGH GRADE SASH DOORS WITH WIDE STILES

MOHAWK HIGH GRADE 1⅜ Inches Thick		Sizes of Mohawk and Penobscott Doors				PENOBSCOT HIGH GRADE 1⅜ Inches Thick		Approximate Shipping Weight of All Doors on This Page, Pounds	OJIBWAY HIGH GRADE 1⅜ Inches Thick		Sizes of Ojibway and Sioux Doors			SIOUX HIGH GRADE 1⅜ Inches Thick	
No. 63A6630 Glazed as Illustrated	No. 63A6631 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6632 Glazed as Illustrated	No. 63A6633 Glazed Clear D. S. Glass		No. 63A6634 Glazed as Illustrated	No. 63A6635 Glazed Clear D. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6638 Glazed as Illustrated	No. 63A6639 Glazed Clear D. S. Glass
$2.32	$2.23	2	6	6	6	$2.40	$2.30	58	$2.38	$2.28	2	6	6	6	$2.53	$2.35
2.44	2.34	2	8	6	8	2.51	2.41	62	2.48	2.38	2	8	6	8	2.64	2.47
2.67	2.60	2	10	6	10	2.75	2.68	65	2.72	2.65	2	10	6	10	2.87	2.72
2.72	2.63	2	8	7	0	2.80	2.71	67	2.76	2.67	2	8	7	0	2.93	2.76
2.77	2.70	3	0	7	0	2.85	2.78	70	2.81	2.75	3	0	7	0	2.97	2.82

WE SELL THE BEST GRAINED DOORS MADE. Compare our grained doors with those offered by other mill work concerns and judge for yourself which is the better quality. On page 35 we illustrate some of the finest styles of our grained doors which are reproduced from photographs of our regular line of doors. On page 34 we show and quote prices on the Standard grained door, the illustration being reproduced from a photograph of the door made by one of the largest mill work concerns of this country. If you are interested in a good grained door, by all means refer to pages 34 and 35 which fully explain the differences in the quality of grained doors.

THE WAY WE GRAIN. To produce the best we spare no expense in giving everything, including the paint and grain, the most expert and careful attention. Unlike other so called grained doors, we give the door two coats of paint and then carefully apply our graining, which is done by expert grainers, closely imitating the grain of an oak door. To bring out all details and to produce a lasting luster we apply a heavy coat of varnish, giving it a finish unequaled by any other concern.

QUALITY GUARANTEED

THE DOOR UNFINISHED. Doors which are grained and painted are made from kiln dried stock and very durably constructed, but like all other grained doors, are made from a much lower grade of material than used in our Nona Soft Pine Doors, and as a result, contain knots and other imperfections which are covered up by shellac and putty, but when finished in no way detract from the durability of the door. We therefore cannot guarantee our grained doors to be perfect as far as the woodwork is concerned but we do guarantee to sell you a better painted and grained door than is usually produced by any other concern.

GLAZING. All doors on this page are glazed with fancy designed glass made by the sand blast process on double strength glass. The glass is embedded in putty and held in place by glass stops.

PAINTED AND GRAINED SASH DOORS

DELTA, 1⅜ Inches Thick		Sizes of Delta and Alpha Doors				ALPHA, 1⅜ Inches Thick		Approximate Shipping Weight of All Doors on This Page, Pounds	BETA, 1⅜ Inches Thick		Sizes of Beta and Omega Doors				OMEGA, 1⅜ Inches Thick	
No. 63A6762 **Painted** and Glazed Clear Glass	No. 63A6764 **Grained** and Glazed Clear Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6766 **Painted** and Glazed Chip as Illustrated	No. 63A6767 **Grained** and Glazed Chip as Illustrated		No. 63A6754 **Painted** and Glazed Clear Glass	No. 63A6756 **Grained** and Glazed Clear S. S. Glass	Width Ft.	Width In.	Height Ft.	Height In.	No. 63A6770 **Painted** and Glazed as Illustrated	No. 63A6771 **Grained** and Glazed as Illustrated
$1.84	$1.98	2	6	6	6	$2.37	$2.56	58	$1.84	$1.98	2	6	6	6	$2.20	$2.40
1.90	2.03	2	8	6	8	2.51	2.70	62	1.94	2.06	2	8	6	8	2.32	2.52

STANDARD DESIGNS OF PAINTED AND GRAINED SASH DOORS.

They are constructed of the same stock and are of the same general description as the painted and grained doors described on the three preceding pages, except glass is puttied instead of being fastened with bead stops. We have these doors in only the two sizes listed and cannot furnish other sizes. The Delta Door is glazed with single strength glass, which is plenty strong enough for this size glass. Alpha Door is glazed with double strength chip glass. Our Omega Door is glazed with designed glass, made by the sand blast process on double strength glass. Most dealers use single strength glass on doors of this design. Our aim is, that goods purchased from Sears, Roebuck & Co. shall be better, grade for grade, than can be procured from regular dealers, and at the same time lower in price.

QUALITY GUARANTEED

PAINTED STORM DOORS

QUALITY GUARANTEED

GRAINED STORM DOORS

ZERO, 1⅛ Inches Thick	SIZES				JACK FROST, 1⅛ Inches Thick		Approximate Shipping Weight of All Doors on This Page, Pounds	BLIZZARD, 1⅛ Inches Thick	SIZES				MEDICINE HAT, 1⅛ Inches Thick	
No. 63A6806	Width		Height		No. 63A6800 Glazed Clear Glass	No. 63A6802 Glazed Chipped or Frosted Glass		No. 63A6807	Width		Height		No. 63A6801 Glazed Clear Glass	No. 63A6803 Glazed Chipped or Frosted Glass
	Ft.	In.	Ft.	In.					Ft.	In.	Ft.	In.		
$1.28	2	6¾	6	7	$1.81	$2.10	58	$1.40	2	6¾	6	7	$1.93	$2.30
1.33	2	8¾	6	9	1.90	2.25	62	1.45	2	8¾	6	9	2.03	2.45
1.46	2	10¾	6	11	2.01	2.50	65	1.56	2	10¾	6	11	2.13	2.70
1.50	2	8¾	7	1	2.12	2.55	67	1.61	2	8¾	7	1	2.24	2.75
1.54	3	0¾	7	1	2.23	2.60	70	1.67	3	0¾	7	1	2.35	2.80

Storm Doors, such as we illustrate on this page, will more than save their cost during the first cold season, as they are great fuel savers. No house is complete without them. If you are building a house be sure to buy your storm door when you place your order for the other items in mill work, as it costs little to fit them while the carpenter is still on the job.

The prices we name for these doors are very low, in fact, cost you but a trifle more than the ordinary batten door.

Our Zero and Jack Frost Doors, as illustrated above, are manufactured from kiln dried white pine having sound knots and other imperfections, but have no defects which will affect their durability or appearance. The painted doors are attractively hand painted with two coats of silver gray paint after the knots are shellaced and the defects puttied. Our Jack Frost Door is glazed with clear "A" quality double strength glass or chipped glass. These doors are only sold in sizes as specified above.

Our Blizzard and Medicine Hat Grained Doors, illustrated above, are manufactured from kiln dried white pine stock, having some sound knots and other imperfections, but have no defects that affect their durability or appearance. These doors are highest grade grained doors, being attractively grained, as shown in the illustration above. Like all our grained doors, they are painted with two heavy coats of paint after all knots are shellaced and defects puttied, and then varnished, bringing out all details of the grain, making a good imitation of red oak.

Our Medicine Hat Door, as illustrated above, is glazed with clear "A" quality double strength glass or chipped glass. We furnish these doors only in the sizes specified above.

FOUR-PANEL

QUALITY GUARANTEED

NONA SOFT PINE DOORS

No. 1 QUALITY "A" GRADE

ABOUT NONA SOFT PINE.

Nona soft pine is white, soft and easily worked. Doors made from this stock have no equal for strength and durability, for they will not check, warp or shrink under the most severe conditions. The grain does not rise up and they are free from pitch and sap; perfectly adapted for either oil finish or paint.

Of special importance to you is the fact that the lumber used in our doors is first left in piles until it is thoroughly air dried and is then put through dry kilns and at no time is the drying process rushed. Lumber which is hurried into hot dry kilns when it is green or wet is literally cooked in the rush to get it sufficiently dry to make into doors. When treated in this way it is almost sure to crack and check and much of the natural beauty of the grain is absolutely destroyed. Our drying process is the natural process and there is a science in properly drying lumber which few people appreciate.

FIVE-PANEL

QUALITY GUARANTEED

NONA SOFT PINE DOORS

No. 1 QUALITY "A" GRADE

All our panel doors are O. G. sticking bevel raised panels, two sides, as per illustration, except the 7/8-inch doors which are raised panel one side only.

The low prices charged for these high grade doors are made possible by our plan of shipping direct to you from our factory. There is only one cost of handling and shipping and our small percentage of profit added to the actual factory cost and the freight costs you no more. Compare these prices with those you have paid or been asked in the past, ask your local dealer today if he will furnish you strictly "A" grade No. 1 quality doors at these prices. These are lower prices than quoted by any concern selling direct to the consumer.

FIVE-CROSS PANEL

FOUR-PANEL—Nona Soft Pine

SIZES				No. 63A6901	No. 63A6902	No. 63A6903	No. 63A6900	SIZES				No. 63A6901	No. 63A6902	No. 63A6903	No. 63A6900
Width		Height		1⅜ Inches Thick	1¼ Inches Thick	⅞ Inch Thick	1¾ Inches Thick	Width		Height		1⅜ Inches Thick	1¼ Inches Thick	⅞ Inch Thick	1¾ Inches Thick
Ft.	In.	Ft.	In.					Ft.	In.	Ft.	In.				
2	0	6	0	$1.57	$1.41	$1.26	....	2	8	6	8	$1.86	$1.67	$1.49	$2.78
2	8	6	0	1.85	....	....	....	2	10	6	10	2.23	2.13	....	3.35
2	4	6	4	1.68	1.52	1.38	....	2	0	7	0	2.10	....	....	....
2	0	6	6	1.70	1.54	1.38	....	2	6	7	0	2.15	2.12	....	3.22
2	4	6	6	1.74	....	....	....	2	8	7	0	2.20	....	....	3.31
2	6	6	6	1.80	1.61	1.46	$2.70	2	10	7	0	2.28	....	....	....
2	8	6	6	1.86	....	....	....	3	0	7	0	2.38	2.28	....	3.57
2	0	6	8	1.73	....	....	....	2	6	7	6	2.65	....	....	3.99
2	4	6	8	1.77	....	....	....	2	8	7	6	2.78	....	....	4.18
2	6	6	8	1.84	....	....	....	3	0	7	6	3.06	....	....	4.59

FIVE-PANEL—Nona Soft Pine

SIZES				No. 63A6905	No. 63A6904	SIZES				No. 63A6905	No. 63A6904
Width		Height		1⅜ Inches Thick	1¾ Inches Thick	Width		Height		1⅜ Inches Thick	1¾ Inches Thick
Ft.	In.	Ft.	In.			Ft.	In.	Ft.	In.		
2	0	6	0	$1.65	....	2	10	6	10	$2.32	$3.44
2	0	6	6	1.86	....	2	0	7	0	2.22	....
2	4	6	6	1.87	....	2	6	7	0	2.23	3.31
2	6	6	6	1.89	$2.78	2	8	7	0	2.29	3.39
2	8	6	6	1.94	....	2	10	7	0	2.36	....
2	0	6	8	1.90	....	3	0	7	0	2.47	3.65
2	4	6	8	1.91	....	2	6	7	6	2.74	4.07
2	6	6	8	1.93	....	2	8	7	6	2.87	4.26
2	8	6	8	1.94	2.87	3	0	7	6	3.15	4.68
....	....	....	....	....	....	....	....	....	....	....	....

FIVE-CROSS PANEL—Nona Soft Pine

SIZES				No. 63A6908	No. 63A6909	SIZES				No. 63A6908	No. 63A6909
Width		Height		1⅜ Inches Thick	1¾ Inches Thick	Width		Height		1⅜ Inches Thick	1¾ Inches Thick
Ft.	In.	Ft.	In.			Ft.	In.	Ft.	In.		
2	0	6	0	$1.74	....	2	10	6	10	$2.41	$3.52
2	0	6	6	1.94	....	2	0	7	0	2.30	....
2	4	6	6	1.95	....	2	6	7	0	2.32	3.39
2	6	6	6	1.97	$2.87	2	8	7	0	2.38	3.48
2	8	6	6	2.03	....	2	10	7	0	2.45	....
2	0	6	8	1.99	....	3	0	7	0	2.55	3.74
2	4	6	8	2.00	....	2	6	7	6	2.83	4.16
2	6	6	8	2.02	....	2	8	7	6	2.96	4.35
2	8	6	8	2.03	2.96	3	0	7	6	3.23	4.77
....	....	....	....	....	....	....	....	....	....	....	....

FOUR-PANEL

QUALITY GUARANTEED

ALL DOORS ON THIS PAGE

NONA PINE

STILES AND RAILS

WITH

SHORT LEAF YELLOW PINE PANELS

STRICTLY "A" GRADE
No. 1 QUALITY.

ALL O. G. STICKING.
HEAVY RAISED PANELS
BOTH SIDES.

Made Especially for Oil Finish or Stain but Perfectly Adapted to Paint or Enamel.

The Nona pine used in the stiles and rails of these doors is fully described on page 29. Only the high grades of short leaf yellow pine are used in the panels. These doors will be shipped direct to you from our factory and you will receive bright, clean, fresh stock.

Our plan of shipping direct to you from the factory has cut out all extra expense and we are now offering you higher grade doors at lower prices than any other concern in the business. Compare our new reduced prices with those quoted by any other concern, compare them with what you have paid in the past. Remember our guarantee and decide for yourself if you can afford to buy your mill work elsewhere.

FIVE-PANEL

QUALITY GUARANTEED

OUR MILL WORK PLEASES HIS CUSTOMERS AND MADE A SAVING OF 20 TO 50 PER CENT.

Box 71, Zanesville, Ind.
Sears, Roebuck & Co.,
Chicago, Ill.

Gentlemen:—Yours received and in reply will say that the mill work ordered from you was all right and in good shape and pleased my customers in every instance at a saving of from 20 to 50 per cent.

Yours truly,
U. G. SMUTS.

OUR GUARANTEE

We guarantee these doors to contain less defects than the regular "A" grade or No. 1 quality door graded according to the grading rules adopted by the Wholesale Sash, Door and Blind Manufacturers' Association of the Northwest, which are the grading rules generally used by large manufacturers. We can make this guarantee for the reason that our Nona pine is unusually free from defects and that we use good grades of short leaf yellow pine for panels. If you find these doors are not as we claim, return them and we will return your money and also pay freight charges both ways.

FIVE-CROSS PANEL

FOUR-PANEL—Yellow Pine Panels

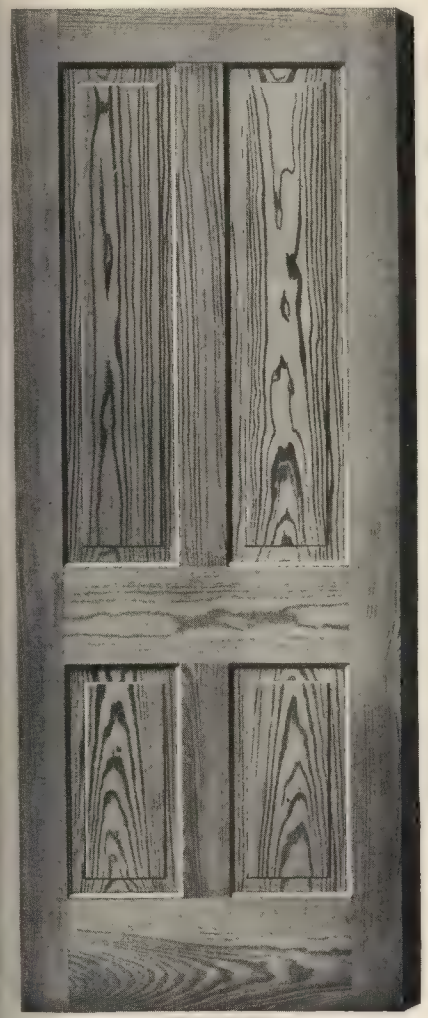
SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6850 1⅜ Inches Thick	No. 63A6845 1¾ Inches Thick	SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6850 1⅜ Inches Thick	No. 63A6845 1¾ Inches Thick
2	0	6	0	$1.62	....	2	8	6	8	$1.92	$2.88
2	6	6	0	1.86	....	2	10	6	10	2.31	3.47
2	4	6	4	1.74	....	2	0	7	0	2.18	....
2	0	6	6	1.76	....	2	6	7	0	2.22	3.33
2	4	6	6	1.80	....	2	8	7	0	2.28	3.42
2	6	6	6	1.86	$2.79	2	10	7	0	2.36	....
2	8	6	6	1.92	....	3	0	7	0	2.46	3.69
2	0	6	8	1.79	....	2	6	7	6	2.75	4.13
2	4	6	8	1.83	....	2	8	7	6	2.88	4.32
2	6	6	8	1.91	....	3	0	7	6	3.17	4.76

FIVE-PANEL—Yellow Pine Panels

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6851 1⅜ Inches Thick	No. 63A6846 1¾ Inches Thick	SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6851 1⅜ Inches Thick	No. 63A6846 1¾ Inches Thick
2	0	6	0	$1.71	....	2	10	6	10	$2.40	$3.56
2	0	6	6	1.92	....	2	0	7	0	2.30	....
2	4	6	6	1.93	....	2	6	7	0	2.31	3.42
2	6	6	6	1.95	$2.88	2	8	7	0	2.37	3.51
2	8	6	6	2.01	....	2	10	7	0	2.45	....
2	0	6	8	1.97	....	3	0	7	0	2.55	3.78
2	4	6	8	1.98	....	2	6	7	6	2.84	4.22
2	6	6	8	2.00	....	2	8	7	6	2.97	4.41
2	8	6	8	2.01	2.97	3	0	7	6	3.26	4.85
....	....	....	....	....	....	....	....	....	....	....	....

FIVE-CROSS PANEL—Yellow Pine Panels

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6852 1⅜ Inches Thick	No. 63A6847 1¾ Inches Thick	SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A6852 1⅜ Inches Thick	No. 63A6847 1¾ Inches Thick
2	0	6	0	$1.80	....	2	10	6	10	$2.49	$3.65
2	0	6	6	2.00	....	2	0	7	0	2.39	....
2	4	6	6	2.01	....	2	6	7	0	2.40	3.51
2	6	6	6	2.04	$2.97	2	8	7	0	2.46	3.60
2	8	6	6	2.10	....	2	10	7	0	2.54	....
2	0	6	8	2.06	....	3	0	7	0	2.64	3.87
2	4	6	8	2.07	....	2	6	7	6	2.93	4.31
2	6	6	8	2.09	....	2	8	7	6	3.06	4.50
2	8	6	8	2.10	3.06	3	0	7	6	3.35	4.94
....	....	....	....	....	....	....	....	....	....	....	....



FOUR-PANEL

QUALITY GUARANTEED

Solid Short Leaf Yellow Pine Doors

O. G. STICKING. RAISED PANELS TWO SIDES.

Short leaf yellow pine is softer, contains less pitch, has a more beautiful grain and is in every way superior to other kinds of yellow pine for the manufacture of doors. We use particular care in selecting and drying our lumber, as fully explained on page 29. These doors are **very carefully machined** and **all surfaces,** even including the bevel raise on the panels, are sanded by the best sanding or smoothing machines made.

This illustration shows sticking and raise at panels.

FIVE-PANEL

QUALITY GUARANTEED

Solid Short Leaf Yellow Pine Doors

We make two grades of yellow pine doors, No. 1 quality or "A" grade, and No. 2 quality or "B" grade. Our No. 1 quality doors have few defects and we **absolutely guarantee them to be better,** higher graded doors and to contain **less defects** than the doors graded by the regular published grading rules for yellow pine doors used by most manufacturers. Our No. 2 quality "B" grade doors contain defects not allowed in the No. 1 quality door, but no defects are permitted that will affect the lasting qualities in any way. We claim we can now furnish the best yellow pine doors on the market at the lowest prices direct to the consumer.

The prices on this page are the lowest quoted by any concern for doors of the same high quality. Compare them with any of the prices you now have and see if your local dealer can furnish the same high grade door for anywhere near the same price.

Remember our guarantee: They are better, grade for grade, than the regular commercial doors.

FIVE-CROSS PANEL

FOUR-PANEL—Solid Yellow Pine

SIZES		1⅜ Inches Thick		1⅛ Inches Thick		No. 63A6877
Width Ft. In.	H'ght Ft. In.	No. 63A6860 No. 1 Quality	No. 63A6875 No. 2 Quality	No. 63A6874 No. 1 Quality	No. 63A6876 No. 2 Quality	⅞ Inch Thick No. 2 Quality
2 0	6 0	$1.51	$1.25	$1.36	$1.15	$0.75
2 6	6 0	1.74	1.46	1.57	1.31	....
2 4	6 4	1.62	1.37	....	1.24	....
2 0	6 6	1.60	1.34	1.48	1.25	....
2 4	6 6	1.70	....	....	....	....
2 6	6 6	1.71	1.42	1.57	1.31	1.18
2 0	6 8	1.67	1.39	....	....	....
2 4	6 8	1.71	....	....	....	....
2 6	6 8	1.79	1.50	1.60	1.34	....

SIZES		1⅜ Inches Thick		1⅛ Inches Thick		No. 63A6877
Width Ft. In.	H'ght Ft. In.	No. 63A6860 No. 1 Quality	No. 63A6875 No. 2 Quality	No. 63A6874 No. 1 Quality	No. 63A6876 No. 2 Quality	⅞ Inch Thick No. 2 Quality
2 8	6 8	$1.80	$1.51	$1.61	$1.40	$1.22
2 10	6 10	2.16	1.81	2.06	1.72	....
2 0	7 0	2.03	1.70	....	....	....
2 6	7 0	2.07	1.73	2.04	1.70	....
2 8	7 0	2.13	1.78	....	....	....
3 0	7 0	2.30	1.92	2.20	1.82	....
2 6	7 6	2.56	....	....	....	....
2 8	7 6	2.69	....	....	....	....
3 0	7 6	2.95	....	....	....	....

FIVE-PANEL—Solid Yellow Pine

SIZES		1⅜ Inches Thick	
Width Ft. In.	H'ght Ft. In.	No. 63A6862 No. 1 Quality	No. 63A6878 No. 2 Quality
2 0	6 0	$1.60	$1.34
2 0	6 6	1.70	1.51
2 6	6 6	1.79	1.53
2 0	6 8	1.82	1.55
2 4	6 8	1.83	....
2 6	6 8	1.88	1.56
2 8	6 8	1.89	1.57
....	....	....	....
....	....	....	....

SIZES		1⅜ Inches Thick	
Width Ft. In.	H'ght Ft. In.	No. 63A6862 No. 1 Quality	No. 63A6878 No. 2 Quality
2 10	6 10	$2.24	$1.87
2 0	7 0	2.14	....
2 6	7 0	2.20	1.81
2 8	7 0	2.30	1.86
3 0	7 0	2.40	2.00
2 6	7 6	2.65	....
2 8	7 6	2.77	....
3 0	7 6	3.04	....
....	....	....	....
....	....	....	....

FIVE-CROSS PANEL—Solid Yellow Pine

SIZES		1⅜ Inches Thick	
Width Ft. In.	H'ght Ft. In.	No. 63A6864 No. 1 Quality	No. 63A6882 No. 2 Quality
2 0	6 0	$1.68	$1.42
2 0	6 6	1.80	1.59
2 6	6 6	1.89	1.61
2 0	6 8	1.90	1.63
2 4	6 8	1.91	....
2 6	6 8	1.97	1.64
2 8	6 8	1.98	1.65
....	....	....	....
....	....	....	....

SIZES		1⅜ Inches Thick	
Width Ft. In.	H'ght Ft. In.	No. 63A6864 No. 1 Quality	No. 63A6882 No. 2 Quality
2 10	6 10	$2.32	$1.96
2 0	7 0	2.23	....
2 6	7 0	2.30	1.89
2 8	7 0	2.40	1.94
3 0	7 0	2.50	2.08
2 6	7 6	2.73	....
2 8	7 6	2.86	....
3 0	7 6	3.12	....
....	....	....	....
....	....	....	....

FOUR-PANEL

QUALITY GUARANTEED

SOLID CYPRESS DOORS

O. G. STICKING, BEVEL RAISED PANELS, CAREFULLY SANDED

We carry in stock a large assortment of high grade cypress doors. The cypress lumber which we use is put in lumber piles until it is thoroughly air dried and is then passed through our dry kilns and treated until it is in perfect condition for the manufacture of doors. Cypress is noted for its beautiful grain and its durability. This wood is not susceptible to climatic conditions and is a wood which is used to a great extent in the parts of the country where it is damp, such as along the seashore, many parts of the South and along the Great Lakes. Cypress takes a beautiful finish and can be stained or finished natural.

FIVE-PANEL

QUALITY GUARANTEED

SOLID CYPRESS DOORS

O. G. STICKING, BEVEL RAISED PANELS, CAREFULLY SANDED

We recommend our cypress doors without question and guarantee them to be strictly up to No. 1 "A" grade and to contain less defects than is allowed in this grade according to the rules adopted by the Sash, Door & Blind Manufacturers' Association of the Northwest. Particular care is used in selecting wood and as far as possible panels are selected which harmonize in figure and color.

HAS PURCHASED MILL WORK FROM US FOR FIVE YEARS, HAS SAVED AT LEAST ONE-THIRD AND EVERYTHING IS PERFECTLY SATISFACTORY.

Hillsdale, Mich.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—For the past five years I have bought from you mill work and building material and by so doing have saved at least one-third the price on all articles purchased of you compared with the prices I would have had to pay our local dealers, and goods received of you have given perfect satisfaction.

Yours truly,

M. W. JONES.

FIVE-CROSS PANEL

FOUR-PANEL—Solid Cypress

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A 6815 1⅜ Inches Thick	No. 63A 6816 1¾ Inches Thick
2	0	6	0	$1.65	....
2	6	6	0	1.89	....
2	4	6	4	1.77	....
2	0	6	6	1.78	....
2	4	6	6	1.83	....
2	6	6	6	1.87	$2.84
2	8	6	6	1.95	....
2	0	6	8	1.81	....
2	4	6	8	1.86	....
2	6	6	8	1.94	....
2	8	6	8	$1.97	$2.93
2	10	6	10	2.35	3.52
2	0	7	0	2.21	....
2	6	7	0	2.26	3.39
2	8	7	0	2.32	3.48
2	10	7	0	2.39	....
3	0	7	0	2.50	3.75
2	6	7	6	2.79	4.19
2	8	7	6	2.93	4.39
3	0	7	6	3.22	4.83

FIVE-PANEL—Solid Cypress

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A 6817 1⅜ Inches Thick	No. 63A 6818 1¾ Inches Thick
2	0	6	0	$1.75	....
2	0	6	6	1.85	....
2	4	6	6	1.95	....
2	6	6	6	1.97	$2.93
2	8	6	6	2.04	....
2	0	6	8	2.00	....
2	4	6	8	2.01	....
2	6	6	8	2.07	....
2	8	6	8	2.08	3.02
....	....	....	....	....	....
2	10	6	10	$2.44	$3.61
2	0	7	0	2.33	....
2	6	7	0	2.35	3.48
2	8	7	0	2.52	3.57
2	10	7	0	2.55	....
3	0	7	0	2.69	3.84
2	6	7	6	2.88	4.29
2	8	7	6	3.02	4.48
3	0	7	6	3.31	4.93
....	....	....	....	....	....

FIVE-CROSS PANEL—Solid Cypress

SIZES Width Ft.	SIZES Width In.	SIZES Height Ft.	SIZES Height In.	No. 63A 6819 1⅜ Inches Thick	No. 63A 6820 1¾ Inches Thick
2	0	6	0	$1.85	....
2	0	6	6	1.97	....
2	4	6	6	2.07	....
2	6	6	6	2.08	$3.02
2	8	6	6	2.18	....
2	0	6	8	2.13	....
2	4	6	8	2.14	....
2	6	6	8	2.17	....
2	8	6	8	2.19	3.11
....	....	....	....	....	....
2	10	6	10	$2.53	$3.71
2	0	7	0	2.52	....
2	6	7	0	2.54	3.56
2	8	7	0	2.63	3.66
2	10	7	0	2.65	....
3	0	7	0	2.80	3.93
2	6	7	6	2.97	4.38
2	8	7	6	3.11	4.58
3	0	7	6	3.40	5.02
....	....	....	....	..	....

Single Sliding Door

5 FEET WIDE BY 7 FEET HIGH. 1¾-INCH THICK. HEAVY PANELS. ALL SURFACES CAREFULLY SANDED.

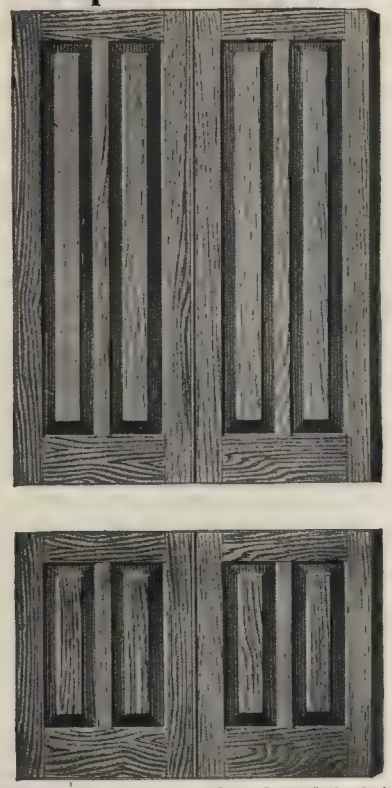
No. 63A6972 Solid Nona Soft Pine. Price, each, $ 7.10
No. 63A6973 Nona Pine Stiles and Rails, solid yellow pine panels. Price, each 7.50
No. 63A6974 Veneered Plain Red Oak. Price, each 10.60
No. 63A6976 Veneered Birch (not selected for color). Price, each 10.15

Side Lights for Doors

Side lights are used in many sections of the country, as they give considerable light in a large hall which otherwise might be comparatively dark. We carry these in stock in "A" quality Nona soft pine, in the sizes listed below. One panel; top glazed, either "A" quality double strength glass, or bevel plate glass at prices as shown below. Thickness, 1⅜ inches.

SIZES				No. 63A6979 Glazed Double Strength Glass. Price, each	No. 63A6980 Glazed Bevel Plate Glass. Price, each
Width Ft.	Width In.	Height Ft.	Height In.		
1	2	6	6	$1.29	$2.89
1	2	6	8	1.32	3.03
1	2	7	0	1.39	3.25

Cupboard Doors



Many people like to have cupboards built in their houses, as they are very convenient. We carry cupboard doors in stock in sizes listed below, 1⅛ inches thick, made from best quality pine.
NOT RABBETED. RAISED PANELS.

Catalog Number	SIZES Width Ft.	Width In.	Height Ft.	Height In.	Thickness, inches	Price, each
63A6975	1	6	2	6	1⅛	56c
63A6975	1	8	2	6	1⅛	63c
63A6975	1	6	4	0	1⅛	87c
63A6975	1	8	4	0	1⅛	97c

China Closet Sash

The up to date builder is now putting china closets in his residences. They add considerably to the looks of a dining room or kitchen. We carry the sash in stock, made from Nona soft pine, 1⅛ inches thick and glazed in sizes listed below. Glazed with either plain or leaded glass.

CHINA CLOSET SASH.

SIZES Width Ft.	Width In.	Height Ft.	No. 63A6983 Glazed Double Strength Glass. Price, Each Sash	No. 63A6985 Glazed Leaded Crystal Glass. Price, Each Sash.
1	6	4	$0.99	$1.85
1	8	4	1.12	2.15

READ WHAT OUR CUSTOMERS SAY ABOUT OUR BUILDING MATERIAL

Lyons, Ga.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—Building material and mill work bought of you recently have all been received and put up, all came in first class order, so well packed that not a glass was broken. Doors, sash and blinds far superior in quality, at the price, to material of same kind in this market, Savannah, Ga. We saved from 25 to 50 per cent by ordering from you. We thank you for same. Whenever we need any goods in the future for building purposes will be sure to give you our order. We are now in our new home, well fixed, etc.

Yours respectfully,
MRS. CARRIE E. BRASWELL.
Per J. P. Pughsley, Sr.

332 Avenue U, Brooklyn, N. Y.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—I write to say that the storm sashes I orded from you reached me O. K. I want to say I am very much pleased with my purchase and I saved the sum of $13.00 by purchasing them from you, including the freight charges, which were $4.62. I will certainly show the sashes to my neighbors and will gladly recommend them to you if they need anything in that line. Thanking you for the bargain you gave me and for the prompt delivery, I beg to remain, Very respectfully,
DE WITT C. YOUNG.

Watertown, N. Y.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I wish to acknowledge the receipt of our mill work order, and wish to say that I am very well pleased with the goods in every respect, arriving in due time and in first class condition. After paying the freight of $11.35 I saved by ordering of you 27 per cent, or $22.00, on the order of $70.73, compared with our local shops. If you have any customer in this locality who might hesitate in sending you a mill work order, kindly refer them to me, as I am a builder of fourteen years' standing in this locality. I can assure you of more orders from me in the near future. Thanking you for your prompt shipment of our previous order and the care taken in packing all goods, I remain,

Yours truly,
ARTHUR R. BESHA.

417 Main St., Poughkeepsie, N. Y.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—In regard to the order of mill work we received some time past, ordered by Richard Oddonnell, Arlington. I was the builder and made out the order and will say that it was the best lot of mill work of the kind, yellow pine, and the best milled trimming that I ever worked and hope to be able to send more orders in the near future.

Yours very truly,
THERON WILLIAMS.

GRAINED DOORS—STANDARD GRADE

ON this and the following pages we illustrate and describe grained doors in various sizes, furnished in two grades, our **High Grade,** the finest grained door made, shown on the next page, and the **Standard Grade,** which we illustrate on this page, the kind furnished by all dealers, but a door which in no way compares with our **High Grade Door.** Do not order until you have carefully read all we say about these two different grades, as every word will interest you.

Our Standard Grade Grained Doors

The Kind for Which Other Manufacturers and Dealers Ask as Much as We Do for Our High Grade Doors on Opposite Page.

Standard Grade Grained Doors, which we illustrate on this page, represent doors which were photographed from the actual goods furnished by some of the leading mill work concerns who advertise same as "a good" grained door at a low price.

Compare the two illustrations on this page with the illustrations of our High Grade Grained Doors shown on next page. Note how poorly the Standard Doors are grained compared with those illustrated on the next page.

THE REASON: Standard Grained Doors are made of No. 4 or "D" quality stock and contain large knots and imperfections of the worst kind. Mind you, these defects in the Standard Doors are not even puttied with sufficient care to cover these glaring defects. The graining consists of a mixture of cheap paint and shellac applied over a thin coat of primer, and when completed appears as though the work had been done with a broom instead of graining tools. Some concerns apply the coat of primer by simply dipping the door in a tank of paint, which, of course, leaves the paint in streaks and patches. Even in our low grade Standard Door we aim to give you a better grained door than those offered by other concerns, but recommend that you pay a little more and get a real grained door, one which will be in keeping with the best interior finish.

If you want the finest quality grained door made, one which will add to the beauty of your home, we recommend that you order our **High Grade Grained Door,** which is illustrated and described on the next page.

ALL HIS CUSTOMERS REMARK ABOUT THE BEAUTIFUL QUALITY OF OUR MILL WORK, AND IT HAS STOOD THE TEST FOR THREE YEARS WITHOUT SHOWING A DEFECT.

Canton, Ohio.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—In my experience of four years past with Sears, Roebuck & Co., I not only saved $50.00 to $100.00 on each house, but find the material far superior generally than purchased at other concerns elsewhere; in fact, it is a business bringer. I have my own house finished with Sears, Roebuck & Co.'s stock and everyone remarks about the beautiful quality. This same material has stood the test of all climates for three years and has not contracted or expanded in the least; in fact, I was never compelled to return one article on account of defect and any article damaged in transit (very rarely) is promptly compensated. Above statement is as I find it in my own experience. Respectfully,

J. G. BERDEL.

We guarantee quick and safe delivery to you and your order will be filled as soon as we receive it, and the goods will reach you securely crated and in perfect condition. The freight charges amount to very little, especially when compared with the immense price saving we make for you. Compare our prices with those of other manufacturers and dealers, and you will readily see what a big saving we can make you, especially so in this catalog, as our prices are lower than ever this year. We do not guarantee these Standard Grained Doors, but assure you they are the equal of doors sold by other dealers and manufacturers at much higher prices and advertised by them as "good" grained doors. Nevertheless, if you want a cheap door, Standard Grained Doors are a better quality at our price than you can procure anywhere else, and are the same grade for which others ask a higher price.

QUALITY GUARANTEED

AS REPRESENTED

STANDARD GRADE FOUR-PANEL GRAINED DOORS

SIZES				No. 63A6890	No. 63A6891	No. 63A6892
Width Ft.	Width In.	Height Ft.	Height In.	1⅜ inches thick	1⅛ inches thick	⅞ inch thick
2	0	6	0	$1.16	$1.09	$0.99
2	6	6	6	1.28	1.19	1.10
2	8	6	8	1.32	1.24	.....
2	10	6	10	1.44	.....	.....
2	6	7	0	1.56	.....	.....
2	8	7	0	1.57	.....	.....
3	0	7	0	1.58	.....	.....

STANDARD GRADE FIVE-PANEL GRAINED DOORS

SIZES				No. 63A6893	No. 63A689
Width Ft.	Width In.	Height Ft.	Height In.	1⅜ inches thick	1⅛ inches thick
2	0	6	0	$1.23	$1.16
2	6	6	6	1.34	1.25
2	8	6	8	1.38	1.30
2	10	6	10	1.58	.....
2	6	7	0	1.62	.....
2	8	7	0	1.63	.....
3	0	7	0	1.64	.....

OUR HIGH GRADE GRAINED DOORS

HIGH GRADE FOUR-PANEL GRAINED DOORS

SIZES		No. 63A6940 1⅜ inches thick	No. 63A6941 1⅛ inches thick	No. 63A6945 ⅞ inch thick
Width Ft. In.	Height Ft. In.			
2 0	6 0	$1.32	$1.24	$1.15
2 0	6 6	1.42	.....	.....
2 6	6 6	1.43	1.33	1.24
2 8	6 8	1.49	1.38	1.28
2 10	6 10	1.67	1.54	.....
2 6	7 0	1.72	.....	.....
2 8	7 0	1.73	.....	.....
3 0	7 0	1.73	1.58	.....

HIGH GRADE FIVE-PANEL GRAINED DOORS

SIZES		No. 63A6946 1⅜ inches thick	No. 63A6949 1⅛ inches thick
Width Ft. In.	Height Ft. In.		
2 0	6 0	$1.38	$1.30
2 6	6 6	1.49	1.39
2 8	6 8	1.56	1.44
2 10	6 10	1.73	1.61
2 6	7 0	1.78	.....
2 8	7 0	1.79	.....
3 0	7 0	1.80	1.66

The Finest Grained Doors on the Market Regardless of Price

IT PAYS TO BUY THE BEST

Our High Grade Grained Doors illustrated on this page are in a class by themselves, and after comparison with the illustrations of the doors shown on the preceding page, you will not hesitate in ordering our High Grade Doors, which will be an ornament to any home. These illustrations are exact reproductions taken from photographs of our High Grade Grained Doors. They are **grained doors of quality,** unlike any others.

Why our High Grade Doors are superior to all others. We select from the grades usually used for painting or graining purposes the best in the lot. We carefully shellac all knots and putty any defects. We then apply two coats of pure linseed oil paint which is permitted to become thoroughly dry.

How we grain our High Grade Grained Doors. Next we apply one heavy coat of graining color, which consists of the best grade of paint, imitating red oak. **Here is where the real graining takes place.** We employ only skilled grainers on our High Grade Grained Doors, perfectly imitating the natural grain of red oak. After this coat becomes thoroughly dry the doors are coated with a heavy coat of good varnish, which gives luster to the finish, bringing out the grain clear and bright, and adds to the wearing qualities of the door. In the **Standard Grade,** shown on the preceding page, the extra coat of varnish is omitted and a small percentage of varnish is included in the graining coat, which gives a very unsatisfactory finish.

Consider the extra cost of making grained doors in this manner and then note how little more you pay for the highest class grained door compared with the prices asked for poor, unsightly grained doors.

We could quote lower prices on these doors by slighting the painting and graining, but we strictly adhere to our high standard of quality, furnishing you only the best workmanship on our doors. No dealer or manufacturer can quote you lower prices on doors of this quality, but if lower prices are offered you they are on doors of the same or similar quality listed on the preceding page, and we would be pleased to have you prove this statement to your satisfaction by ordering the doors you need at the lower prices quoted you; then order the same lot from us and when they reach you compare them side by side, and if in your opinion ours are not better in quality of wood, varnish, finish, appearance, etc., return them to us at our expense and we will return both the price and transportation charges you have paid.

We guarantee the quality of these doors and could not afford to send them to you under the above named conditions of "your money returned if not perfectly satisfactory" if we were not positive of the high quality of the doors we list here.

HAS SPENT $1,000.00 FOR OUR BUILDING MATERIAL; READ WHAT HE SAYS OF THE BIG SAVING ON THE DIFFERENT ITEMS.

Box 100, Birds, Ill.
Sears, Roebuck & Co., Chicago, Ill.

Gentlemen: — During the past three years I have ordered quite a little mill work material of you, all of excellent quality but of very low price compared with prices at our local lumber yards. For example: Counting the same grade of stuff in each case, I saved by buying from you instead of local dealers, on windows $1.31 each, 8-foot 5-inch Washington fir porch columns 45 cents each, on doors $2.00 to $2.50 each, on door frames 90 cents each, on window frames 76 cents each, on gable brackets $1.70 each, on two spindle porch brackets 10x12, 12 cents each, and so on. My paints, varnishes, tools, hardware and everything I have bought of you have given me excellent satisfaction, otherwise I would not have spent $900.00 to $1,000.00 with you in the past three or four years.

Very truly yours,
JOE HILL.

FOUR AND FIVE-PANEL PAINTED DOORS

COMPARE OUR PRICES
WITH THE PRICES YOU HAVE PAID FOR PAINTED DOORS

WE SAVE YOU MONEY
ON PAINTED DOORS AND GIVE YOU THE BEST

OUR HIGH GRADE FOUR-PANEL PAINTED DOORS

Do not buy a cheap grade of Painted Doors when a good grade can be had at our extremely low price.

We furnish Painted Doors in two qualities, our Special High Grade Door which is by far the best door on the market, and our Standard Grade Door which is exactly the same quality as is furnished by other dealers.

About our Special High Grade Doors. Realizing that the trade in general appreciate a good quality painted door, we have decided to have especially made a door which is far superior to any other door made or offered by any other concern; in fact, better than it would be possible for you to have made by a high priced painter. Painted and grained doors are made from "D" stock or No. 4 grade, which contains large sound knots and other defects, which will not seriously affect the durability of the door. We select from our "D" quality stock the best and use great care in covering all knots with shellac, putty all defects in a careful manner and give them two heavy coats of the best quality silver gray paint **which entirely conceals all defects,** producing a door second to none. This is the kind you get when you order our Special High Grade Painted Doors.

Our Standard Grade Painted Doors are exactly the same in every respect as those sold by the average dealer. They are made from second choice "D" quality stock, after selecting the best for our High Grade Doors (see page 34), and are covered with two coats of low grade gray paint and in no way compare with our Special High Grade Painted Doors, but we guarantee that they are equally as good as painted doors furnished by other concerns. We recommend that you specify our High Grade Doors, as we know you will find them worth 25 per cent more than the Standard Grade and will cost you but a trifle more.

OUR HIGH GRADE FIVE-PANEL PAINTED DOORS

OUR SPECIAL HIGH GRADE PAINTED DOORS

FOUR-PANEL PAINTED DOORS

SIZES				No. 63A6933	No. 63A6934	No. 63A6935
Width Ft.	Width In.	Height Ft	Height In.	1⅜ inches thick	1⅜ inches thick	⅞ inch thick
2	0	6	0	$1.15	$1.07	$0.98
2	0	6	6	1.25	.....	.....
2	6	6	6	1.26	1.16	1.07
2	8	6	8	1.32	1.21	1.12
2	10	6	10	1.50	1.37	.....
2	6	7	0	1.55	.....	.....
2	8	7	0	1.56	.....	.....
3	0	7	0	1.57	1.42	.....

FIVE-PANEL PAINTED DOORS

SIZES				No. 63A6936	No. 63A6937
Width Ft.	Width In.	Height Ft.	Height In.	1⅜ inches thick	1⅜ inches thick
2	0	6	0	$1.21	$1.13
2	6	6	6	1.32	1.22
2	8	6	8	1.39	1.27
2	10	6	10	1.56	1.44
2	6	7	0	1.61	.....
2	8	7	0	1.62	.....
3	0	7	0	1.63	.....

STANDARD FOUR AND FIVE-PANEL PAINTED DOORS

See Description Above.

WE DO NOT GUARANTEE OUR STANDARD GRADE PAINTED DOORS

FOUR-PANEL PAINTED DOORS

SIZES				No. 63A6926	No. 63A6927	No. 63A6928
Width Ft.	Width In.	Height Ft.	Height In.	1⅜ inches thick	1⅜ inches thick	⅞ inch thick
2	0	6	0	$1.07	$0.98	$0.91
2	6	6	6	1.17	1.08	.99
2	8	6	8	1.20	1.13	.....
2	10	6	10	1.33	.....	.....

FIVE-PANEL PAINTED DOORS

No. 63A6929
1⅜ inches thick
$1.12
1.22
1.28
.....

Colonial or Queen Anne Windows and Gable Sash

SUITABLE FOR ANY STYLE OF BUILDINGS

BEAUTIFY YOUR HOME by using some of our Colonial or Queen Anne Windows. These designs are now being specified by the best architects in this country. You can always depend upon the quality of windows we furnish. We aim to produce the best quality of open sash, and we glaze with the best quality of glass and the highest grades of putty.

AT THE VERY LOW PRICES WE QUOTE for these fancy windows, which heretofore have been so exceedingly high in price, anyone with moderate means can well afford to beautify his home by adding a few of these artistic windows.

THE WINDOWS ON THIS PAGE are made specially to your order, therefore you must allow ten days' time to enable us to furnish you a first class job.

SASH 1⅜ INCHES THICK, CHECK RAIL.

QUALITY GUARANTEED

TOP AND BOTTOM SASH GLAZED WITH HIGH GRADE CLEAR PLAIN GLASS

No. 63A7160
No. 63A7161

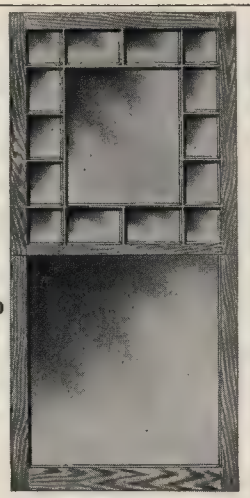
TOP AND BOTTOM SASH GLAZED WITH HIGH GRADE CLEAR PLAIN GLASS

No. 63A7152
No. 63A7153

TOP AND BOTTOM SASH GLAZED WITH HIGH GRADE CLEAR PLAIN GLASS

No. 63A7154
No. 63A7155

TOP SASH, CENTER GLAZED WITH HIGH GRADE CLEAR GLASS. BORDER IN ASSORTED COLORS. BOTTOM SASH, CLEAR PLAIN GLASS

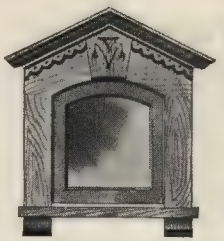


No. 63A7156
No. 63A7157

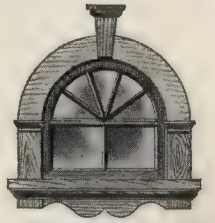
Size of Glass in Lower Sash	Size of Sash Opening Width Ft. In.	Height Ft. In.	Single Strength Glass No. 63A7160	Double Strength Glass No. 63A7161	Single Strength Glass No. 63A7152	Double Strength Glass No. 63A7153	Single Strength Glass No. 63A7154	Double Strength Glass No. 63A7155	Single Strength Glass No. 63A7156	Double Strength Glass No. 63A7157
20x20	2 0⅛	x 3 10	$1.18	$1.40	$1.68	$1.90	$1.74	$1.96	$1.86	$2.08
20x22	2 0⅛	x 4 2	1.21	1.43	1.71	1.93	1.77	1.99	1.89	2.11
20x24	2 0⅛	x 4 6	1.21	1.43	1.71	1.93	1.77	1.99	1.89	2.11
20x26	2 0⅛	x 4 10	1.25	1.48	1.75	1.98	1.81	2.04	1.93	2.16
20x28	2 0⅛	x 5 2	1.30	1.55	1.80	2.05	1.86	2.11	1.98	2.23
20x30	2 0⅛	x 5 6	1.34	1.64	1.84	2.14	1.90	2.20	2.02	2.32
20x32	2 0⅛	x 5 10	1.45	1.76	1.95	2.26	2.01	2.32	2.13	2.44
20x34	2 0⅛	x 6 2	1.54	1.85	2.04	2.35	2.10	2.41	2.22	2.53
20x36	2 0⅛	x 6 6	1.60	1.94	2.10	2.44	2.16	2.50	2.28	2.62
22x20	2 2⅛	x 3 10	1.20	1.46	1.70	1.96	1.76	2.02	1.88	2.14
22x22	2 2⅛	x 4 2	1.26	1.48	1.76	1.98	1.82	2.04	1.94	2.16
22x24	2 2⅛	x 4 6	1.26	1.50	1.76	2.00	1.82	2.06	1.94	2.18
22x26	2 2⅛	x 4 10	1.29	1.55	1.79	2.05	1.85	2.11	1.97	2.23
22x28	2 2⅛	x 5 2	1.34	1.62	1.84	2.12	1.90	2.18	2.02	2.30
22x30	2 2⅛	x 5 6	1.43	1.75	1.93	2.25	1.99	2.31	2.11	2.43
22x32	2 2⅛	x 5 10	1.52	1.86	2.02	2.36	2.08	2.42	2.20	2.54
22x34	2 2⅛	x 6 2	1.66	2.01	2.16	2.51	2.22	2.57	2.34	2.69
22x36	2 2⅛	x 6 6	1.69	2.14	2.19	2.64	2.25	2.70	2.37	2.82
24x20	2 4⅛	x 3 10	1.27	1.56	1.77	2.06	1.83	2.12	1.95	2.24
24x22	2 4⅛	x 4 2	1.29	1.59	1.79	2.09	1.85	2.15	1.97	2.27
24x24	2 4⅛	x 4 6	1.31	1.60	1.81	2.10	1.87	2.16	1.99	2.28
24x26	2 4⅛	x 4 10	1.35	1.62	1.85	2.12	1.91	2.18	2.03	2.30
24x28	2 4⅛	x 5 2	1.43	1.74	1.93	2.24	1.99	2.30	2.11	2.42
24x30	2 4⅛	x 5 6	1.49	1.87	1.99	2.37	2.05	2.43	2.17	2.55
24x32	2 4⅛	x 5 10	1.57	1.90	2.07	2.40	2.13	2.46	2.25	2.58
24x34	2 4⅛	x 6 2	1.67	2.04	2.17	2.54	2.23	2.60	2.35	2.72
24x36	2 4⅛	x 6 6	1.69	2.05	2.19	2.55	2.25	2.61	2.37	2.73
26x24	2 6⅛	x 4 6	1.40	1.77	1.90	2.27	2.56	2.93	2.08	2.45
26x26	2 6⅛	x 4 10	1.47	1.81	1.97	2.31	2.63	2.97	2.15	2.49
26x28	2 6⅛	x 5 2	1.59	1.95	2.09	2.45	2.75	3.11	2.27	2.63
26x30	2 6⅛	x 5 6	1.63	2.01	2.13	2.51	2.79	3.17	2.31	2.69
26x32	2 6⅛	x 5 10	1.66	2.03	2.16	2.53	2.82	3.19	2.34	2.71
26x34	2 6⅛	x 6 2	1.89	2.32	2.39	2.82	3.05	3.48	2.57	3.00
26x36	2 6⅛	x 6 6	1.90	2.34	2.40	2.84	3.06	3.50	2.58	3.02
28x24	2 8⅛	x 4 6	1.52	1.91	2.02	2.41	2.68	3.07	2.20	2.59
28x26	2 8⅛	x 4 10	1.61	1.97	2.11	2.47	2.77	3.13	2.29	2.65
28x28	2 8⅛	x 5 2	1.64	2.02	2.14	2.52	2.80	3.18	2.32	2.70
28x30	2 8⅛	x 5 6	1.66	2.05	2.16	2.55	2.82	3.21	2.34	2.73
28x32	2 8⅛	x 5 10	1.88	2.29	2.38	2.79	3.04	3.45	2.56	2.97
28x34	2 8⅛	x 6 2	1.95	2.41	2.45	2.91	3.11	3.57	2.63	3.09
28x36	2 8⅛	x 6 6	2.04	2.53	2.54	3.03	3.20	3.69	2.72	3.21
28x40	2 8⅛	x 7 2	2.31	2.69	2.81	3.19	3.47	3.85	2.99	3.37
30x24	2 10⅛	x 4 6	1.60	2.07	2.10	2.57	2.76	3.23	2.28	2.75
30x26	2 10⅛	x 4 10	1.73	2.21	2.23	2.71	2.89	3.37	2.41	2.89
30x28	2 10⅛	x 5 2	1.76	2.24	2.26	2.74	2.92	3.40	2.44	2.92
30x30	2 10⅛	x 5 6	1.96	2.50	2.46	3.00	3.12	3.66	2.64	3.18
30x32	2 10⅛	x 5 10	2.01	2.53	2.51	3.03	3.17	3.69	2.69	3.21
30x34	2 10⅛	x 6 2	2.04	2.55	2.54	3.05	3.20	3.71	2.72	3.23

Prices for windows on this page include both top and bottom sash glazed as illustrated.

For prices of window frames for these windows, see page 38.

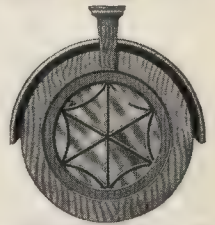


No. 63A7164 Sash. Opening 2 ft. by 2 ft. 5 in., 1⅜ in., glazed clear glass. **89c**
No. 63A7165 Frame. Opening 2 ft. by 2 ft. 5 inches, for 2x4 studding **$2.48**



No. 63A7168 Sash. Opening 2 ft. by 2 ft. 5 in., 1⅜ in., glazed clear glass, **$2.00**
No. 63A7169 Frame. Opening 2 ft. by 2 ft. 5 inches, for 2x4 studding **$2.73**

No. 63A7162 Sash. Opening 2 ft. by 2 ft., 1⅜ in., glazed clear glass.. **$2.23**
No. 63A7163 Frame. Opening 2 ft. by 2 ft., for 2x4 studding..... **$2.73**



No. 63A7170 Sash. Opening 2 ft. by 2 ft., 1⅜ in., glazed clear glass.. **$3.75**
No. 63A7171 Frame. Opening 2 ft. by 2 ft., 1⅜ in., for 2x4 studding... **$2.75**

QUALITY GUARANTEED

Prices on First Quality Windows, Frames, Storm Sash, Blinds, Etc.

NO CHANCE FOR MISTAKES. In the table below, the column of sizes under the heading "Sizes of Glass" shows the size of glass in inches in the window and all prices on the same line in the other columns refer to **Window Frames, Storm Sash** and **Blinds** to fit a window with that particular size of glass. For illustration, take a two-light window, glass size 24x28, price on a window glazed single strength is $1.01, price on a pulley window frame for this size window $1.58 and the size of the sash opening of this same window is 2 feet 4⅛ inches by 5 feet 2 inches. The price on a storm sash for this size window is $1.08 and for the blinds $1.11; weight of this window is 22 pounds, and the sash weight is 5½ pounds, which is found by dividing the entire weight of the window by four, and gives you the weight of each of the four weights required to balance the window. Blinds for two-light 12-inch and 14-inch widths are made in single piece.

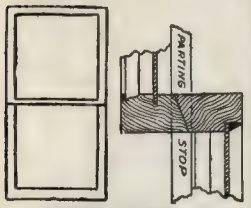
FOR THE EXACT OPENING SIZE AND A MORE DETAILED DESCRIPTION REGARDING STORM SASH REFFER TO PAGE 41.

OUR CATALOG SO SIMPLE TO ORDER FROM HE WOULD NOT TAKE $5.00 FOR IT.

Sears, Roebuck & Co., Chicago, Ill. Dansville, N. J.

Dear Sirs:—I want to thank you for the promptness with which you filled my order and the way you crated the goods. I never saw goods crated so well. I sent for sixteen windows and ten doors and one window was an extra large one, and everything came through in first class order. By giving you my order I saved about $13.00. The Mill Work Book you sent me gratis I would not take $5.00 for if I couldn't replace it. It was worth more than that to me in the saving of time. In making my window frames I went according to the book and never made the slightest mistake. I did not have to go at it the old way, but referred to the mill work book and it was exactly correct. If my influence will do any good you will perhaps get more orders from Dansville, also get my orders in the future. If you want to use this as a testimonial as to your honesty and uprightness and fair and square dealing, you are at liberty to do so. Thanking you again, I am, Sincerely yours, G. W. VAN HOOSER.

P. S.—I think I already have an order for you for windows from a gentleman who is repairing a house. G. W. V H.



1⅜-INCH CHECK RAIL TWO-LIGHT WINDOWS

WINDOW FRAME INCLUDING PULLEYS

For other Frames, $1.19 and up see pages 44 and 45.

STORM SASH
Ventilator 15 cents extra

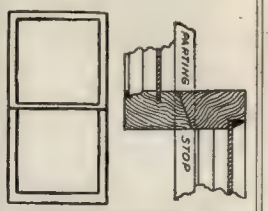
BLINDS

WEIGHT OF WINDOW AND SIZE OF SASH WEIGHTS REQUIRED

Four sash weights are necessary to hang each window. In the table below we give the size of each weight to be ordered, also the approximate weight of the entire window.

For sash weights see page 40.

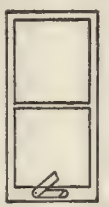
SIZE OF GLASS	1⅜-Inch Thick Check Rail: Single Strength Glass No. 63A7186	1⅜-Inch Thick Check Rail: Double Strength Glass No. 63A7187	Price, Per Frame Knocked Down No. 63A7955	For Details See Pages 44 and 45: Size of Sash Opening Width Ft. In.	Height Ft. In.	1⅛ Inches Thick, 1 Inch Wider, about 1½ Inches Longer than Sash Opening: Single Strength Glass No. 63A7292	Double Strength Glass No. 63A7293	1⅛-Inch Thick Rolling Slats Price, Per Pair No. 63A7335	Approximate Wt. of Entire Window: Single Strength Glass Lbs.	Double Strength Glass Lbs.	Size of Each Sash Weight Required for Window Glazed: Single Strength Glass Lbs.	Double Strength Glass Lbs.
12x20	$0.63	.....	$1.58	1	4½x3 10	$0.66	.....	$0.68	12	..	3	...
12x24	.65	.....	1.58	1	4½x4 6	.70	.....	.69	12	..	3	...
12x26	.75	.....	1.58	1	4½x4 10	.82	.....	.71	13	..	3	...
12x28	.77	.....	1.58	1	4½x5 2	.83	.....	.73	14	..	3½	...
12x30	.80	.....	1.78	1	4½x5 6	.86	.....	.76	15	..	3½	...
12x32	.86	.....	1.78	1	4½x5 10	.91	.....	.80	15	..	3½	...
14x20	.63	.....	1.58	1	6½x3 10	.67	.....	.80	12	..	3	...
14x24	.66	.....	1.58	1	6½x4 6	.71	.....	.81	13	..	3	...
14x26	.76	.....	1.58	1	6½x4 10	.83	.....	.82	14	..	3½	...
14x28	.78	.....	1.58	1	6½x5 2	.84	.....	.86	15	..	3½	...
14x30	.82	.....	1.78	1	6½x5 6	.87	.....	.90	17	..	4	...
14x32	.87	.....	1.78	1	6½x5 10	.93	.....	.93	18	..	4½	...
16x20	.64	$0.80	1.58	1	8½x3 10	.68	$0.87	.90	14	15	3½	3½
16x22	.66	.85	1.58	1	8½x4 2	.71	.91	1.00	15	16	3½	4
16x24	.66	.89	1.58	1	8½x4 6	.72	.97	1.01	16	17	4	4
16x26	.77	1.03	1.58	1	8½x4 10	.84	1.12	1.09	16	17	4	4
16x28	.79	1.09	1.58	1	8½x5 2	.85	1.18	1.11	17	18	4	4½
16x30	.82	1.15	1.78	1	8½x5 6	.88	1.25	1.16	18	19	4½	4½
16x32	.88	1.24	1.78	1	8½x5 10	.94	1.32	1.20	19	21	4½	5
18x20	.69	.88	1.58	1	10½x3 10	.73	.95	.90	14	15	3½	3½
18x22	.75	1.00	1.58	1	10½x4 2	.80	1.06	1.00	15	16	3½	4
18x24	.76	1.02	1.58	1	10½x4 6	.81	1.11	1.01	16	18	4	4½
18x26	.81	1.07	1.58	1	10½x4 10	.86	1.16	1.09	17	19	4	4½
18x28	.85	1.19	1.58	1	10½x5 2	.90	1.29	1.11	18	20	4½	5
18x30	.86	1.21	1.78	1	10½x5 6	.91	1.31	1.16	19	21	4½	5
18x32	.91	1.28	1.78	1	10½x5 10	.97	1.39	1.20	21	23	5	5½
20x20	.76	.98	1.58	2	0½x3 10	.80	1.06	.90	16	17	4	4
20x22	.79	1.01	1.58	2	0½x4 2	.84	1.09	1.00	17	18	4	4½
20x24	.79	1.01	1.58	2	0½x4 6	.84	1.10	1.01	18	20	4½	5
20x26	.83	1.06	1.58	2	0½x4 10	.88	1.15	1.09	20	22	5	5½
20x28	.88	1.13	1.58	2	0½x5 2	.94	1.23	1.11	21	23	5	5½
20x30	.92	1.22	1.78	2	0½x5 6	1.00	1.31	1.16	22	25	5½	6
20x32	1.03	1.34	1.78	2	0½x5 10	1.10	1.45	1.20	24	27	6	6½
20x34	1.12	1.43	1.78	2	0½x6 2	1.19	1.55	1.49	25	28	6	7
20x36	1.18	1.52	1.78	2	0½x6 6	1.25	1.62	1.60	26	29	6½	7
22x20	.78	1.04	1.58	2	2½x3 10	.85	1.11	1.00	15	16	3½	4
22x22	.84	1.06	1.58	2	2½x4 2	.89	1.15	1.01	16	17	4	4
22x24	.84	1.08	1.58	2	2½x4 6	.89	1.16	1.02	18	20	4½	5
22x26	.87	1.13	1.58	2	2½x4 10	.92	1.23	1.10	19	21	4½	5
22x28	.92	1.20	1.58	2	2½x5 2	.99	1.30	1.11	20	22	5	5½
22x30	1.01	1.33	1.78	2	2½x5 6	1.09	1.44	1.16	21	24	5	6
22x32	1.10	1.44	1.78	2	2½x5 10	1.17	1.56	1.20	22	25	5½	6
22x34	1.24	1.59	1.78	2	2½x6 2	1.31	1.70	1.49	24	27	6	6½
22x36	1.27	1.72	1.78	2	2½x6 6	1.34	1.84	1.60	25	27	6	6½
24x20	.85	1.14	1.58	2	4½x3 10	.90	1.21	1.00	17	19	4	4½
24x22	.87	1.17	1.58	2	4½x4 2	.93	1.27	1.01	17	19	4	4½
24x24	.89	1.18	1.58	2	4½x4 6	.97	1.28	1.02	19	21	4½	5
24x26	.93	1.20	1.58	2	4½x4 10	.98	1.30	1.10	21	23	5	5½
24x28	1.01	1.32	1.58	2	4½x5 2	1.08	1.43	1.11	22	25	5½	6



1⅜-INCH CHECK RAIL TWO-LIGHT WINDOWS

WINDOW FRAME INCLUDING PULLEYS

For other Frames, $1.19 and up see pages 44 and 45.



STORM SASH
Ventilator 15 cents extra

BLINDS

WEIGHT OF WINDOW AND SIZE OF SASH WEIGHTS REQUIRED

Four sash weights are necessary to hang each window. In the table below we give the size of each weight to be ordered, also the approximate weight of the entire window.

For sash weights see page 40.

SIZE OF GLASS	1⅜-Inch Thick Check Rail: Single Strength Glass No. 63A7186	1⅜-Inch Thick Check Rail: Double Strength Glass No. 63A7187	Price, Per Frame Knocked Down No. 63A7955	For Details See Pages 44 and 45: Size of Sash Opening Width Ft. In.	Height Ft. In.	1⅛ Inches Thick, 1 Inch Wider, about 1½ Inches Longer than Sash Opening: Single Strength Glass No. 63A7292	Double Strength Glass No. 63A7293	1⅛-Inch Thick Rolling Slats Price, Per Pair No. 63A7335	Approximate Wt. of Entire Window: Single Strength Glass Lbs.	Double Strength Glass Lbs.	Size of Each Sash Weight Required for Window Glazed: Single Strength Glass Lbs.	Double Strength Glass Lbs.
24x30	$1.07	$1.45	$1.78	2	4½x5 6	$1.16	$1.55	$1.16	23	26	5½	6½
24x32	1.15	1.48	1.78	2	4½x5 10	1.24	1.60	1.20	24	27	6	6½
24x34	1.25	1.62	1.78	2	4½x6 2	1.35	1.75	1.49	25	28	6	7
24x36	1.27	1.63	1.78	2	4½x6 6	1.36	1.76	1.60	27	31	6½	7½
26x24	.98	1.35	1.58	2	6½x4 6	1.04	1.44	1.10	21	22	5	5½
26x26	1.05	1.39	1.58	2	6½x4 10	1.13	1.51	1.11	22	24	5½	6
26x28	1.17	1.53	1.58	2	6½x5 2	1.27	1.66	1.16	23	26	5½	6½
26x30	1.21	1.59	1.78	2	6½x5 6	1.31	1.72	1.23	25	28	6	7
26x32	1.24	1.61	1.78	2	6½x5 10	1.33	1.74	1.26	26	29	6½	7
26x34	1.47	1.90	1.78	2	6½x6 2	1.57	2.03	1.56	26	29	6½	7
26x36	1.48	1.92	1.78	2	6½x6 6	1.58	2.06	1.68	29	32	7	8
28x24	1.10	1.42	1.78	2	8½x4 6	1.16	1.60	1.10	22	24	5½	6
28x26	1.19	1.55	1.78	2	8½x4 10	1.28	1.68	1.11	24	26	6	6½
28x28	1.22	1.60	1.78	2	8½x5 2	1.31	1.72	1.16	25	28	6	7
28x30	1.24	1.63	1.78	2	8½x5 6	1.32	1.74	1.23	26	29	6½	7
28x32	1.46	1.87	1.78	2	8½x5 10	1.56	2.02	1.26	27	31	6½	7½
28x34	1.53	1.99	1.78	2	8½x6 2	1.66	2.15	1.56	28	32	7	8
28x36	1.62	2.11	1.78	2	8½x6 6	1.74	2.28	1.68	30	34	7½	8½
28x40	1.89	2.27	2.04	2	8½x7 2	2.01	2.41	1.93	33	37	8	9
30x24	1.18	1.65	1.78	2	10½x4 6	1.27	1.76	1.28	24	27	6	6½
30x26	1.31	1.79	1.78	2	10½x4 10	1.42	1.94	1.33	25	28	6	7
30x28	1.34	1.82	1.78	2	10½x5 2	1.43	1.95	1.43	27	30	6½	7½
30x30	1.54	2.08	1.78	2	10½x5 6	1.66	2.25	1.46	30	33	7½	8
30x32	1.59	2.11	1.78	2	10½x5 10	1.72	2.26	1.53	31	34	7½	8½
30x34	1.62	2.13	1.78	2	10½x6 2	1.74	2.28	1.61	32	35	8	8½
30x36	1.64	2.14	1.78	2	10½x6 6	1.75	2.29	1.71	33	37	8	9
30x40	2.01	2.57	2.04	2	10½x7 2	2.13	2.75	1.98	36	40	9	10
32x30	1.86	2.41	2.04	3	0½x5 6	2.01	2.60	.....	31	34	7½	8½
32x32	.....	2.44	2.04	3	0½x5 10	.....	2.61	.....	..	35	...	8½
32x34	.....	2.45	2.04	3	0½x6 2	.....	2.62	.....	..	37	...	9
32x36	.....	2.77	2.09	3	0½x6 6	.....	2.97	.....	..	38	...	9
32x40	.....	3.21	2.12	3	0½x7 2	.....	3.44	.....	..	40	...	10
36x24	1.66	2.08	1.84	3	4½x4 6	1.78	2.23	.....	27	32	6½	8
36x26	1.87	2.35	1.84	3	4½x4 10	2.00	2.51	.....	28	34	7	8½
36x28	2.01	2.56	1.84	3	4½x5 2	2.17	2.76	.....	30	35	7½	8½
36x30	2.03	2.59	2.04	3	4½x5 6	2.18	2.78	.....	33	37	8	9
36x32	.....	2.86	2.04	3	4½x5 10	.....	3.09	.....	..	38	...	9
36x36	.....	3.12	2.09	3	4½x6 6	.....	3.35	.....	..	40	...	10
40x24	.....	2.42	1.84	3	8½x4 6	.....	2.59	.....	..	35	...	8½
40x26	.....	2.64	1.84	3	8½x4 10	.....	2.83	.....	..	36	...	9
40x28	.....	2.65	1.84	3	8½x5 2	.....	2.85	.....	..	37	...	9
40x30	.....	2.93	2.04	3	8½x5 6	.....	3.16	.....	..	39	...	10
40x32	.....	3.14	2.04	3	8½x5 10	.....	3.38	.....	..	40	...	10
40x36	.....	3.87	2.12	3	8½x6 6	.....	4.15	.....	..	42	...	10
44x30	.....	3.41	2.04	4	0½x5 6	.....	3.68	.....	..	47	...	12
44x32	.....	3.88	2.04	4	0½x5 10	.....	4.18	.....	..	48	...	12
44x36	.....	3.94	2.15	4	0½x6 6	.....	4.23	.....	..	50	...	12
44x40	.....	4.77	2.42	4	0½x7 2	.....	5.12	.....	..	52	...	13

IMPORTANT. The term "window" in these tables means two sashes (upper and lower) with glass. The prices shown in the columns headed catalog Nos. 63A7186 and 63A7187 include both the top and bottom sash, also the glass glazed and secured in the sash by putty and metal points.

Prices on First Quality Windows, Frames, Storm Sash, Blinds, Etc.—Continued.

NO CHANCE FOR MISTAKES. In the table below, the column of sizes under the heading "Size of Glass" shows the size of glass in inches in the window and all prices on the same line in the other columns refer to a window with glass of that size. For illustration, take a four-light window, glass size 10x20, price on a window glazed single strength is 70 cents, price on a pulley window frame for this size window is $1.58, and the size of the sash opening of this same window is 2 feet 1 inch by 3 feet 10 inches; the price on a storm sash for this size window is 74 cents and for the blinds 90 cents; weight of this window is 19 pounds, and weight of sash weight is 4½ pounds, which is found by dividing the entire weight of the window by four and is the weight of each of the four weights required to balance the window.

QUALITY GUARANTEED

SAVED $104.00 ON A MILL WORK ORDER OF $330.22.

Urbana, Ill.

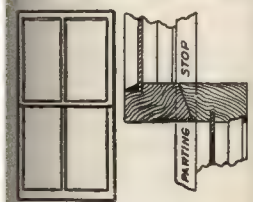
Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—Regarding the mill work will say the amount saved on Mr. Corson's bill was something over $100.00; about $104.00 as near as I can remember. That much against the best and more against others.

Yours very truly,
JOHN L. ALLMAN.

Note—Mr. Corson's order amounted to $330.22.

FOR THE EXACT OPENING SIZE AND A MORE DETAILED DESCRIPTION REGARDING STORM SASH, REFER TO PAGE 41.



1⅜-INCH CHECK RAIL FOUR-LIGHT WINDOW

WINDOW FRAME INCLUDING PULLEYS

For other Frames, $1.19 and up see pages 44 and 45.

STORM SASH Ventilator 15 Cents Extra

BLINDS

WEIGHT OF WINDOW AND SIZE OF SASH WEIGHTS REQUIRED

Four sash weights are necessary to hang each window. In the table below we give the size of each weight to be ordered, also the approximate weight of the entire window. For Sash Weights see page 40.

SIZE OF GLASS	1⅜-Inch Thick Check Rail: Single Strength Glass No. 63A7189	1⅜-Inch Thick Check Rail: Double Strength Glass No. 63A7190	Price, Per Frame K. D. No. 63A7955	For Details See Pages 44 and 45. Size of Sash Opening Ft.	In.	Ft.	In.	1⅛ Inches Thick, 1 Inch Wider, About 1½ Inches Longer than Sash Opening: Single Strength Glass No. 63A7295	Double Strength Glass No. 63A7296	1⅛-Inch Thick Rolling Slats Per Pair, No. 63A7336	Approximate Wt. of Entire Window: Single Strength Glass Lbs.	Double Strength Glass Lbs.	Size of Each Sash Weight Required if Window Glazed: Single Strength Glass Lbs.	Double Strength Glass Lbs.
10x20	$0.70	.....	$1.58	2	1	x 3	10	$0.74	.....	$0.90	19	..	4½	..
10x22	.77	.....	1.58	2	1	x 4	2	.82	.....	1.00	19	..	4½	..
10x24	.78	.....	1.58	2	1	x 4	6	.83	.....	1.01	21	..	5	..
10x26	.84	.....	1.58	2	1	x 4	10	.89	.....	1.10	21	..	5	..
10x28	.90	.....	1.58	2	1	x 5	2	.96	.....	1.11	22	..	5½	..
10x30	1.00	.....	1.78	2	1	x 5	6	1.06	.....	1.16	22	..	5½	..
10x32	1.12	.....	1.78	2	1	x 5	10	1.18	.....	1.20	2.	..	5½	..
12x20	.77	.....	1.58	2	5	x 3	10	.82	.....	.90	19	..	4½	..
12x22	.87	.....	1.58	2	5	x 4	2	.92	.....	.96	19	..	4½	..
12x24	.89	.....	1.58	2	5	x 4	6	.95	.....	1.00	21	..	5	..
12x26	.94	.....	1.58	2	5	x 4	10	1.00	.....	1.10	21	..	5	..
12x28	1.00	.....	1.58	2	5	x 5	2	1.06	.....	1.11	22	..	5½	..
12x30	1.10	.....	1.78	2	5	x 5	6	1.16	.....	1.16	24	..	6	..
12x32	1.16	.....	1.78	2	5	x 5	10	1.23	.....	1.20	25	..	6	..
12x34	1.40	.....	1.78	2	5	x 6	2	1.49	.....	1.50	26	..	6½	..
12x36	1.40	.....	1.78	2	5	x 6	6	1.49	.....	1.60	27	..	6½	..
12x40	1.72	.....	2.04	2	5	x 7	2	1.82	.....	1.85	30	..	7½	..
14x20	.90	.....	1.78	2	9	x 3	10	.96	.....	1.10	22	..	5½	..
14x22	.99	.....	1.78	2	9	x 4	2	1.05	.....	1.11	22	..	5½	..
14x24	.99	.....	1.78	2	9	x 4	6	1.05	.....	1.12	23	..	5½	..
14x26	1.10	.....	1.78	2	9	x 4	10	1.16	.....	1.13	23	..	5½	..
14x28	1.14	.....	1.78	2	9	x 5	2	1.21	.....	1.16	24	..	6	..
14x30	1.23	.....	1.78	2	9	x 5	6	1.31	.....	1.23	26	..	6½	..
14x32	1.31	$1.90	1.78	2	9	x 5	10	1.39	$2.03	1.26	28	31	7	7½
14x36	1.57	2.19	1.78	2	9	x 6	6	1.66	2.32	1.68	30	33	7½	8
14x40	1.82	2.42	2.09	2	9	x 7	2	1.93	2.57	1.93	31	34	7½	8½
15x20	1.02	.....	1.84	2	11	x 3	10	1.09	.....	1.28	23	..	5½	..
15x24	1.18	1.48	1.84	2	11	x 4	6	1.25	1.58	1.29	24	27	6	6½
15x26	1.26	1.65	1.84	2	11	x 4	10	1.33	1.76	1.33	24	27	6	6½
15x28	1.31	1.80	1.84	2	11	x 5	2	1.39	1.92	1.43	25	30	6	7½
15x30	1.37	1.90	2.04	2	11	x 5	6	1.46	2.01	1.46	27	33	6½	8
15x32	1.46	2.02	2.04	2	11	x 5	10	1.54	2.15	1.53	29	34	7	8½

REPLACE THE OLD EIGHT-LIGHT AND TWELVE-LIGHT WINDOWS IN YOUR RESIDENCE WITH MODERN TWO-LIGHT OR FOUR-LIGHT WINDOWS.

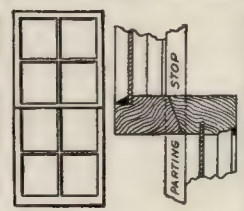
We list below six sizes of two-light and four-light windows, which we carry in stock, to replace your old eight-light and twelve-light windows in the sizes most commonly used. These two and four-light windows will fit the old frames of the size mentioned. At a very low cost you can replace your old windows with the modern two-light and four-light design.

Two-Light Windows, 1⅜ inches thick.
Check rail made to fit old eight-light and twelve-light openings.

SIZE OF GLASS	Number of Lights	Outside Sash Measurements Ft. In.	Ft. In.	Size of Old Window	Single Strength Glass. No. 63A7201	Double Strength Glass. No. 63A7202
21 x24	2	2 1	x4 6	8 lt. 10x12	$0.86	$1.10
21 x28	2	2 1	x5 2	8 lt. 10x14	.94	1.22
27½x24	2	2 7½	x4 6	12 lt. 9x12	1.12	1.51
27½x28	2	2 7½	x5 2	12 lt. 9x14	1.24	1.62

Four-Light Windows, 1⅜ inches thick.
Check rail made to fit old twelve-light openings.

SIZE OF GLASS	Number of Lights	Outside Sash Measurement Ft. In.	Ft. In.	Size of Old Window	Single Strength Glass. No. 63A7206
13½x24	4	2 7½	x4 6	12 lt. 9x12	$1.04
13½x28	4	2 7½	x5 2	12 lt. 9x14	1.15

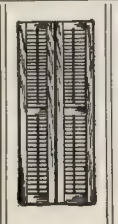


1⅜-INCH CHECK RAIL EIGHT-LIGHT WINDOW

WINDOW FRAME INCLUDING PULLEYS

For other Frames, $1.19 and up see pages 44 and 45.

STORM SASH Ventilator 15 Cents Extra

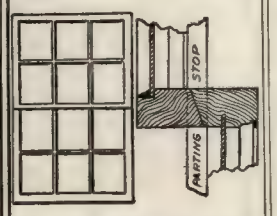


BLINDS

WEIGHT OF WINDOW AND SIZE OF SASH WEIGHTS REQUIRED

Four sash weights are necessary to hang each window. In the table below we give the size of each weight to be ordered, also the approximate weight of the entire window. For Sash Weights see page 40.

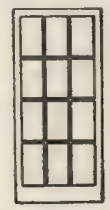
SIZE OF GLASS	1⅜-Inch Thick Check Rail: Single Strength Glass No. 63A7192	Price, Per Frame K. D. No. 63A7955	For Details See Pages 44 and 45. Size of Sash Opening Ft.	In.	Ft.	In.	1⅛ Inches Thick, 1 Inch Wider, About 1½ Inches Longer than Sash Opening: Single Strength Glass No. 63A7300	1⅛-Inch Thick Rolling Slats Per Pair No. 63A7337	Approximate Wt. of Entire Window: Single Strength Glass Lbs.	Size of Each Sash Weight Required for Window Glazed. Single Strength Glass, pounds
9x12	$0.76	$1.58	1	11	x 4	6	$0.80	$1.00	17	4
9x14	.86	1.58	1	11	x 5	2	.91	1.11	18	4½
10x12	.78	1.58	2	1	x 4	6	.83	1.00	18	4½
10x14	.87	1.58	2	1	x 5	2	.92	1.11	19	4½
10x16	1.02	1.78	2	1	x 5	10	1.08	1.20	22	5½
12x14	.99	1.58	2	5	x 5	2	1.05	1.11	23	5½
12x16	1.10	1.78	2	5	x 5	10	1.16	1.20	24	6
12x18	1.24	1.78	2	5	x 6	6	1.32	1.60	27	6½
14x16	1.29	1.78	2	9	x 5	10	1.37	1.26	28	7
14x18	1.48	1.78	2	9	x 6	6	1.57	1.68	31	7½
14x20	1.63	2.09	2	9	x 7	2	1.72	1.93	35	8½



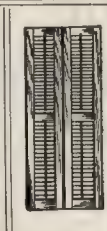
1⅜-INCH CHECK RAIL TWELVE-LIGHT WINDOW

WINDOW FRAME INCLUDING PULLEYS

For other Frames, $1.19 and up see pages 44 and 45.



STORM SASH Ventilator 15 Cents Extra



BLINDS

WEIGHT OF WINDOW AND SIZE OF SASH WEIGHTS REQUIRED

Four sash weights are necessary to hang each window. In the table below we give the size of each weight to be ordered, also the approximate weight of the entire window. For Sash Weights see page 40.

SIZE OF GLASS	1⅜-Inch Thick Check Rail: Single Strength Glass No. 63A7195	Price, Per Frame K. D. No. 63A7955	For Details See Pages 44 and 45. Size of Sash Opening Ft.	In.	Ft.	In.	1⅛ Inches Thick, 1 Inch Wider, About 1½ Inches Longer than Window: Single Strength Glass No. 63A7305	1⅛-Inch Thick Rolling Slats Per Pair No. 63A7338	Approximate Wt. of Entire Window: Single Strength Glass Lbs.	Size of Each Sash Weight Required for Window Glazed. Single Strength Glass, pounds
8x10	$0.80	$1.58	2	4½	x 3	10	$0.85	$0.90	19	4½
8x12	.93	1.58	2	4½	x 4	6	.99	1.00	20	5
9x12	.97	1.78	2	7½	x 4	6	1.03	1.10	22	5½
9x14	1.14	1.78	2	7½	x 5	2	1.21	1.16	24	6
10x12	1.06	1.78	2	10½	x 4	6	1.12	1.28	23	5½
10x14	1.18	1.78	2	10½	x 5	2	1.25	1.43	26	6½
10x16	1.36	1.78	2	10½	x 5	10	1.44	1.53	29	7

IMPORTANT—The term "window" in these tables means two sashes (upper and lower) with glass. The prices shown in the columns headed catalog Nos. 63A7189, 63A7190, 63A7192, 63A7195, 63A7201, 63A7202 and 63A7206, include both the top and bottom sash and also the glass glazed and secured in the sash by putty and metal points.

Prices on First Quality Windows, Frames, Blinds, and Glazed Cellar Sash, Barn Sash, Etc.—Continued.

QUALITY GUARANTEED

1⅛-INCH PLAIN RAIL EIGHT-LIGHT WINDOWS

WINDOW FRAMES, NO PULLEYS

For other Frames $1.19 and up see pages 44 and 45.

BLINDS

WEIGHT

SIZE OF GLASS	1⅛-Inch Thick Plain Rail, Single Strength Glass No. 63A7178	Price, Per Frame K. D. No. 63A7944	For Details See Pages 44 and 45, Size of Sash Opening Ft. In. Ft. In.	1⅛-InchThick Rolling Slats Per Pair No. 63A7337	Weight of Entire Window Glazed, Single Strength Glass Pounds
8x10	61c	$1.34	1 8½ x 3 9¼	$1.00	10
8x12	70c	1.34	1 8½ x 4 6	1.01	12
9x12	70c	1.34	1 10½ x 4 6	1.02	14
9x14	83c	1.34	1 10½ x 5 2	1.11	17
10x12	74c	1.34	2 0½ x 4 6	1.00	15
10x14	84c	1.34	2 0½ x 5 2	1.11	18
10x16	98c	1.54	2 0½ x 5 10	1.20	20
12x14	95c	1.34	2 4½ x 5 2	1.11	19

1⅛-INCH PLAIN RAIL FOUR-LIGHT WINDOWS

WINDOW FRAMES, NO PULLEYS

For other Frames $1.19 and up see pages 44 and 45

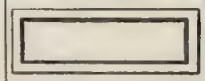
BLINDS

WEIGHT

SIZE OF GLASS	1⅛-Inch Thick Plain Rail, Single Strength Glass No. 63A7176	Price, Per Frame K. D. No. 63A7941	For Details See Pages 44 and 45, Size of Sash Opening Ft. In. Ft. In.	1⅛-InchThick Rolling Slats Per Pair No. 63A7336	Weight of Entire Window Glazed, Single Strength Glass Pounds
12x20	$0.77	$1.34	2 4½ x 3 10	$0.90	17
12x22	.87	1.34	2 4½ x 4 2	.96	17
12x24	.89	1.34	2 4½ x 4 6	1.00	19
12x26	.94	1.34	2 4½ x 4 10	1.10	19
12x28	1.00	1.34	2 4½ x 5 2	1.11	20
12x30	1.10	1.54	2 4½ x 5 6	1.16	22

QUALITY GUARANTEED

ONE-LIGHT GLAZED TRANSOMS 1⅛ INCHES THICK



SIZE OF SASH	Price, per Transom, Glazed S. S. Glass No. 63A7251	Weight, per Transom, Glazed S. S. Glass
Ft. In. In.		Pounds
2 6 x 10	37c	6
2 6 x 12	38c	6
2 6 x 14	40c	6
2 6 x 16	44c	6
2 8 x 10	38c	6
2 8 x 12	39c	6
2 8 x 14	44c	7
2 8 x 16	46c	7
2 8 x 18	52c	8
2 8 x 20	62c	8
2 10 x 14	45c	8
2 10 x 16	52c	8
2 10 x 18	56c	8
3 0 x 14	52c	8
3 0 x 16	57c	8
3 0 x 18	62c	8
3 0 x 20	67c	9

THE REASON WHY our prices are so low is because we are quoting you prices that include only the actual manufacturing cost of these goods with only our one very small margin of profit added. There is not a single cent of unnecessary expenses or profit in our prices; no salesmen's salaries, no wholesale or retail profits. **That is the reason why we can give you the best qualities for such low prices.**

1⅛-INCH PLAIN RAIL TWELVE-LIGHT WINDOWS

WINDOW FRAMES, NO PULLEYS

For other Frames $1.19 and up see pages 44 and 45

BLINDS

WEIGHT

SIZE OF GLASS	1⅛-Inch Thick Plain Rail, Single Strength Glass No. 63A7180	Price, Per Frame K. D. No. 63A7947	For Details See Pages 44 and 45, Size of Sash Opening Ft. In. Ft. In.	1⅛-InchThick Rolling Slats Per Pair No. 63A7338	Weight of Entire Window Glazed, Single Strength Glass, Pounds
7x 9	$0.76	$1.34	2 1 x 3 5½	$0.90	13
8x10	.77	1.34	2 4 x 3 9¼	.91	14
8x12	.88	1.34	2 4 x 4 6	1.00	18
9x12	.94	1.54	2 7 x 4 6	1.10	20
9x13	1.11	1.54	2 7 x 4 10	1.11	21
9x14	1.12	1.54	2 7 x 5 2	1.16	22
10x12	1.00	1.54	2 10 x 4 6	1.28	21
10x14	1.12	1.54	2 10 x 5 2	1.43	23
10x16	1.29	1.54	2 10 x 5 10	1.53	26

TWO-LIGHT GLAZED CELLAR SASH 1⅜ INCHES THICK

SIZE OF GLASS	SIZE OF SASH	Price, per Sash, Glazed S. S. Glass No. 63A7241	Weight per Sash, Glazed S. S. Glass
Inches	Ft. In. Ft. In.		Pounds
10x12	2 1 x 1 4	40c	6
10x14	2 1 x 1 6	42c	7
10x16	2 1 x 1 8	48c	7
10x18	2 1 x 1 10	52c	8
12x14	2 5 x 1 6	49c	7
12x16	2 5 x 1 8	52c	8
12x18	2 5 x 1 10	55c	9
12x24	2 5 x 2 4	73c	11
14x16	2 9 x 1 8	60c	8
14x18	2 9 x 1 10	63c	9
14x20	2 9 x 2 0	71c	11

THREE-LIGHT GLAZED CELLAR SASH 1⅛ INCHES THICK

SIZE OF GLASS	SIZE OF SASH	Price, Glazed No. 63A7245	Weight, Glazed
Inches	Ft. In. Ft. In.		Pounds
8x10	2 4 x 1 2	39c	6
9x12	2 7 x 1 4	45c	6
9x14	2 7 x 1 6	48c	7
10x12	2 10 x 1 4	50c	7
10x14	2 10 x 1 6	54c	8
10x16	2 10 x 1 8	61c	8

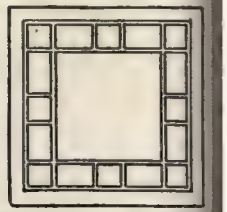
ONE-LIGHT GLAZED ATTIC SASH 1⅛ INCHES THICK

With 3-Inch Bottom Rails

SIZE OF GLASS	Price, per Sash, Glazed Single Strength Glass No. 63A7211	Price, per Sash, Glazed Red Cathedral Glass No. 63A7212	SIZE OF SASH	Weight, per Sash Glazed S. S. Glass
Inches			Ft. In. Ft. In.	Pounds
16x20	51c	$0.63	1 8 x 2 1	7
16x24	53c	.67	1 8 x 2 5	7½
18x20	55c	.68	1 10 x 2 1	7¼
18x24	63c	.76	1 10 x 2 5	8
20x20	59c	.75	2 0 x 2 1	8
20x24	65c	.80	2 0 x 2 5	9
20x30	79c	.94	2 0 x 2 11	10
24x20	72c	.87	2 4 x 2 1	9
24x24	75c	.90	2 4 x 2 5	9½
24x28	81c	1.00	2 4 x 2 9	11
24x30	86c	1.05	2 4 x 2 11	12
26x26	96c	1.15	2 6 x 2 7	11

MARGINAL LIGHT GLAZED GABLE SASH

Marginal Light Gable Sash. Outside measurements, 2 feet wide by 2 feet 5 inches high. Marginal lights are 4 inches wide. Size of center, 20 inches wide, 24 inches high. Bottom rail, 3 inches wide.



Catalog Number	Glazed	Price, per Sash, Glazed
63A7215	All clear glass	$1.45
63A7216	All chipped glass	1.75
63A7217	All red cathedral glass	1.55
63A7218	Center clear, marginal chipped glass.	1.65
63A7219	Center chipped, marginal red cathedral glass	1.70

SAVED 25 PER CENT BY GETTING HIS WINDOWS FROM US.

42 Lincoln St.,
Battle Creek, Mich.
Sears, Roebuck & Co.,
Chicago, Ill.

Gentlemen:—We have sent you several orders and the material has been first class and the saving on windows, especially, has been some 25 per cent, which is a large saving on a staple article. Wishing you success, we are,

Yours truly,
R. H. HART.

SASH WEIGHTS

No. 63A7200 Sash Weights. To hang a window, four sash weights are required, each weighing one-fourth the weight of entire window. Our weights are standard diameter and length, according to weight. We ship sash weights from Chicago and two Eastern foundries, whichever foundry is nearest you. Sizes from 3 to 8½ pounds by half pounds, sizes from 9 to 26 pounds by pounds. **When ordering be sure to state sizes.**

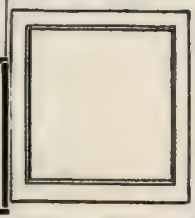
Price, per pound..... 1½c

FOUR-LIGHT GLAZED BARN SASH

1⅛ inches thick

Barn Sash, four lights

SIZE OF GLASS	Price, per Sash, Glazed No. 63A7261	Weight
Inches		Pounds
8x10	43c	5
9x12	51c	7
9x14	55c	9
10x12	54c	8
10x14	58c	10



GLAZED STALL SASH

Stall Sash, one light. 1⅛ inches thick.

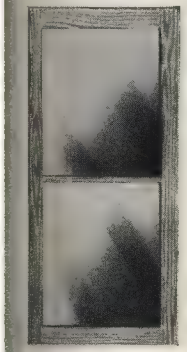
SIZE OF GLASS	Glazed S.S.Glass No. 63A7256	SIZE OF SASH	Weight, Glazed
Ins.		Ft. In. In.	Lbs.
8x10	31c	1 0x14	4
10x12	35c	1 2x16	4
10x14	37c	1 2x18	6
12x16	41c	1 4x20	6

IMPORTANT—The term "window" in these tables means two sashes (upper and lower) with glass. The prices shown in the columns headed No. 63A7176, No. 63A7178 and No. 63A7180 are for both the top and bottom sash and also the glass glazed and secured in the sash by putty and metal points.

NOW IS THE TIME TO ORDER YOUR STORM SASH

DON'T WAIT UNTIL THE LAST MINUTE, when the snow flies and the wind whistles in around your windows, when it keeps you busy running up and down the cellar steps filling coal scuttles in order to keep warm.

In one season storm sash will more than pay for themselves through the saving in your fuel bill. They will last indefinitely and after the first season you will save one-half of what you generally paid for fuel bills. Think of the profit on your investment.



QUALITY GUARANTEED

TWO-LIGHT STORM SASH.

Two-Light Storm Sash. 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators 15 cents each extra. Prices do not include ventilators.

SIZE OF GLASS	No. 63A7292 Price, Glazed Single Strength Glass	No. 63A7293 Price, Glazed Double Strength Glass	Outside Measurements of Sash Width Ft. In.	Height Ft. In.
12x20	$0.66	.....	1	5 x 3 11¾
12x24	.70	.....	1	5 x 4 7¾
12x26	.82	.....	1	5 x 4 11¾
12x28	.83	.....	1	5 x 5 3¾
12x30	.86	.....	1	5 x 5 7¾
12x32	.91	.....	1	5 x 5 11¾
14x20	.67	.....	1	7 x 3 11¾
14x24	.71	.....	1	7 x 4 7¾
14x26	.83	.....	1	7 x 4 11¾
14x28	.84	.....	1	7 x 5 3¾
14x30	.87	.....	1	7 x 5 7¾
14x32	.93	.....	1	7 x 5 11¾
16x20	.68	$0.87	1	9 x 3 11¾
16x22	.71	.91	1	9 x 4 3¾
16x24	.72	.97	1	9 x 4 7¾
16x26	.84	1.12	1	9 x 4 11¾
16x28	.85	1.18	1	9 x 5 3¾
16x30	.88	1.25	1	9 x 5 7¾
16x32	.94	1.32	1	9 x 5 11¾
18x20	.73	.95	1	11 x 3 11¾
18x22	.80	1.06	1	11 x 4 3¾
18x24	.81	1.11	1	11 x 4 7¾
18x26	.86	1.16	1	11 x 4 11¾
18x28	.90	1.29	1	11 x 5 3¾
18x30	.91	1.31	1	11 x 5 7¾
18x32	.97	1.39	1	11 x 5 11¾
20x20	.80	1.06	2	1 x 3 11¾
20x22	.84	1.09	2	1 x 4 3¾
20x24	.84	1.10	2	1 x 4 7¾
20x26	.88	1.15	2	1 x 4 11¾
20x28	.94	1.23	2	1 x 5 3¾
20x30	1.00	1.31	2	1 x 5 7¾
20x32	1.10	1.45	2	1 x 5 11¾
20x34	1.19	1.55	2	1 x 6 3¾
20x36	1.25	1.62	2	1 x 6 7¾
22x20	.85	1.11	2	3 x 3 11¾
22x22	.89	1.16	2	3 x 4 3¾
22x24	.89	1.16	2	3 x 4 7¾
22x26	.92	1.23	2	3 x 4 11¾
22x28	.99	1.30	2	3 x 5 3¾
22x30	1.09	1.44	2	3 x 5 7¾
22x32	1.17	1.56	2	3 x 5 11¾
22x34	1.31	1.70	2	3 x 6 3¾
22x36	1.34	1.84	2	3 x 6 7¾
24x20	.90	1.21	2	5 x 3 11¾
24x22	.93	1.27	2	5 x 4 3¾
24x24	.97	1.28	2	5 x 4 7¾
24x26	.98	1.30	2	5 x 4 11¾
24x28	1.08	1.43	2	5 x 5 3¾

SIZE OF GLASS	No. 63A7292 Price, Glazed Single Strength Glass	No. 63A7293 Price, Glazed Double Strength Glass	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
24x30	$1.16	$1.55	2	5 x 5 7¾
24x32	1.24	1.60	2	5 x 5 11¾
24x34	1.35	1.75	2	5 x 6 3¾
24x36	1.36	1.76	2	5 x 6 7¾
26x24	1.04	1.44	2	7 x 4 7¾
26x25	1.13	1.51	2	7 x 4 11¾
26x28	1.27	1.66	2	7 x 5 3¾
26x30	1.31	1.72	2	7 x 5 7¾
26x32	1.33	1.74	2	7 x 5 11¾
26x34	1.57	2.03	2	7 x 6 3¾
26x36	1.58	2.06	2	7 x 6 7¾
28x24	1.16	1.60	2	9 x 4 7¾
28x26	1.28	1.68	2	9 x 4 11¾
28x28	1.31	1.72	2	9 x 5 3¾
28x30	1.32	1.74	2	9 x 5 7¾
28x32	1.56	2.02	2	9 x 5 11¾
28x34	1.66	2.15	2	9 x 6 3¾
28x36	1.74	2.28	2	9 x 6 7¾
28x40	2.01	2.41	2	9 x 7 3¾
30x24	1.27	1.76	2	11 x 4 7¾
30x26	1.42	1.94	2	11 x 4 11¾
30x28	1.43	1.95	2	11 x 5 3¾
30x30	1.66	2.25	2	11 x 5 7¾
30x32	1.72	2.26	2	11 x 5 11¾
30x34	1.74	2.28	2	11 x 6 3¾
30x36	1.75	2.29	2	11 x 6 7¾
30x40	2.13	2.75	2	11 x 7 3¾
32x30	2.01	2.60	3	1 x 5 7¾
32x32	.....	2.61	3	1 x 5 11¾
32x34	.....	2.62	3	1 x 6 3¾
32x36	.....	2.97	3	1 x 6 7¾
32x40	.....	3.44	3	1 x 7 3¾
36x24	1.78	2.23	3	5 x 4 7¾
36x26	2.00	2.51	3	5 x 4 11¾
36x28	2.17	2.76	3	5 x 5 3¾
36x30	2.18	2.78	3	5 x 5 7¾
36x32	.....	3.09	3	5 x 5 11¾
36x36	.....	3.35	3	5 x 6 7¾
40x24	.....	2.59	3	9 x 4 7¾
40x26	.....	2.83	3	9 x 4 11¾
40x28	.....	2.85	3	9 x 5 3¾
40x30	.....	3.16	3	9 x 5 7¾
40x32	.....	3.38	3	9 x 5 11¾
40x36	.....	4.15	3	9 x 6 7¾
44x30	.....	3.68	4	1 x 5 7¾
44x32	.....	4.18	4	1 x 5 11¾
44x36	.....	4.23	4	1 x 6 7¾
44x40	.....	5.12	4	1 x 7 3¾

STORM SASH FOR COTTAGE WINDOWS.

Three-Light Storm Sash. 1⅛ inches thick. Carried in the following sizes only. Ventilators, 15 cents each, extra.

SIZE OF GLASS	No. 63A7294 Glazed Double Strength Glass	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
40x14-40	$2.85	3	9 x 5 1¾
40x14-42	2.95	3	9 x 5 3¾
40x16-48	3.40	3	9 x 5 11¾
44x16-40	3.35	4	1 x 5 3¾
44x16-44	3.45	4	1 x 5 7¾
48x18-42	3.85	4	5 x 5 7¾
48-18-50	4.75	4	5 x 6 3¾

QUALITY GUARANTEED

FOUR-LIGHT STORM SASH.

Four-Light Storm Sash. 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators, 15 cents each, extra.

SIZE OF GLASS	No. 63A7295 Single Strength Glass	No. 63A7296 Double Strength Glass	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
10x20	$0.74	....	2	2 x 3 11¾
10x22	.82	....	2	2 x 4 3¾
10x24	.83	....	2	2 x 4 7¾
10x26	.89	....	2	2 x 4 11¾
10x28	.96	....	2	2 x 5 3¾
10x30	1.06	....	2	2 x 5 7¾
10x32	1.18	....	2	2 x 5 11¾
12x20	.82	....	2	6 x 3 11¾
12x22	.92	....	2	6 x 4 3¾
12x24	.95	....	2	6 x 4 7¾
12x26	1.00	....	2	6 x 4 11¾
12x28	1.06	....	2	6 x 5 3¾
12x30	1.16	....	2	6 x 5 7¾
12x32	1.23	....	2	6 x 5 11¾
12x34	1.49	....	2	6 x 6 3¾
12x36	1.49	....	2	6 x 6 7¾
12x40	1.82	....	2	6 x 7 3¾
14x20	.96	....	2	10 x 3 11¾
14x22	1.05	....	2	10 x 4 3¾
14x24	1.05	....	2	10 x 4 7¾
14x26	1.16	....	2	10 x 4 11¾
14x28	1.21	....	2	10 x 5 3¾
14x30	1.31	....	2	10 x 5 7¾
14x32	1.39	$2.03	2	10 x 5 11¾
14x36	1.66	2.32	2	10 x 6 7¾
14x40	1.93	2.57	2	10 x 7 3¾
15x20	1.09	....	3	0 x 3 11¾
15x24	1.23	1.58	3	0 x 4 7¾
15x26	1.33	1.76	3	0 x 4 11¾
15x28	1.39	1.92	3	0 x 5 3¾
15x30	1.46	2.01	3	0 x 5 7¾
15x32	1.54	2.15	3	0 x 5 11¾
20x27	2.12	2.80	3	9 x 5 1¾
20x28	2.15	2.83	3	9 x 5 3¾
22x28	2.26	3.00	4	1 x 5 3¾
22x30	2.50	3.30	4	1 x 5 7¾

EIGHT-LIGHT STORM SASH.

Eight-Light Storm Sash. 1⅛ inches thick. Carried in stock in following sizes only. Prices do not include ventilators. Ventilators, 15 cents each, extra. We do not furnish swing light, as illustrated.

SIZE OF GLASS	No. 63A7300 Single Strength Glass 1⅛ Inches Thick, 1 Inch Wider, About 1½ Inches Longer than Sash Opening.	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
9x12	$0.80	2	0 x 4 7¾
9x14	.91	2	0 x 5 3¾
10x12	.83	2	2 x 4 7¾
10x14	.92	2	2 x 5 3¾
10x16	1.08	2	2 x 5 11¾
12x14	1.05	2	6 x 5 3¾
12x16	1.16	2	6 x 5 11¾
12x18	1.32	2	6 x 6 7¾
14x16	1.37	2	10 x 5 11¾
14x18	1.57	2	10 x 6 7¾
14x20	1.72	2	10 x 7 3¾

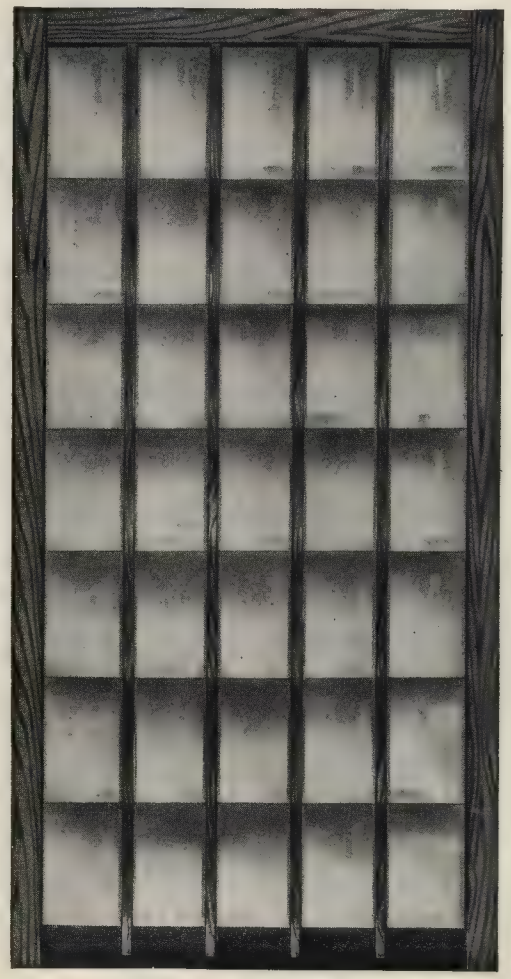
TWELVE-LIGHT STORM SASH.

Twelve-Light Storm Sash. 1⅛ inches thick. Carried in stock in the following sizes only. Ventilators, 15 cents each, extra.

SIZE OF GLASS	No. 63A7305 Single Strength Glass 1⅛ Inches thick, 1 Inch Wider, About 1½ Inches Longer than Window	Outside Measurement of Sash Width Ft. In.	Height Ft. In.
8x10	$0.85	2	5 x 3 11¾
8x12	.99	2	5 x 4 7¾
9x12	1.03	2	8 x 4 7¾
9x14	1.21	2	8 x 5 3¾
10x12	1.12	2	11 x 4 7¾
10x14	1.25	2	11 x 5 3¾
10x16	1.44	2	11 x 5 11¾

BIG PROFITS BY USING HOT BEDS

ONLY $1.68



HOTBED SASH.

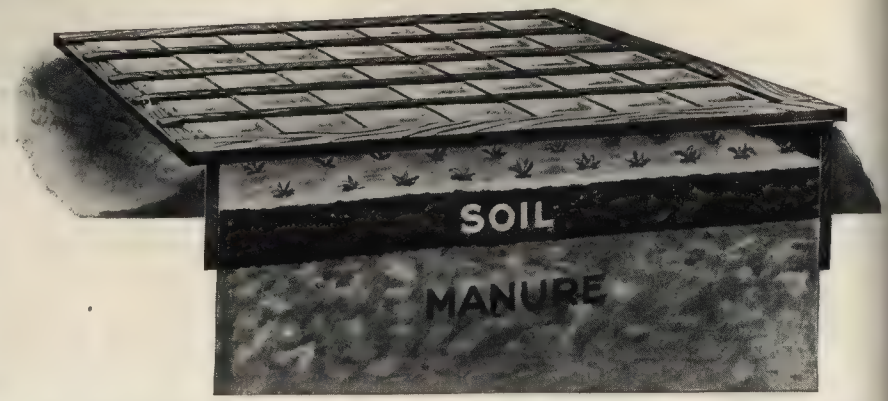
Hot Bed Sash. 1⅜ inches thick. Size of opening, 3 feet by 6 feet.

No. 63A7271 Price, Glazed 4 rows 7-inch Glass	No. 63A7272 Price, Glazed 5 rows 6-inch Glass	Weight, Glazed Pounds
$1.82	$1.68	29

Early Vegetables Bring High Prices

You can have from six weeks to two months earlier start with your garden by using hotbeds. Consider what this means to you. You will have vegetables or strawberries before anyone in your neighborhood, and what you are unable to use, your neighbors will be glad to take off your hands at your own price. Truck gardeners fully appreciate the advantages gained by the use of hotbeds. We carry the largest stock of hotbed sash in the country and therefore are able to quote the lowest possible prices and make prompt shipments no matter what the size of the order may be. We find after several years' experience that the hotbed sash 3 feet wide by 6 feet long with four or five rows of narrow glass is the most practical, because where the wider glass is used it requires broader bars, which have a tendency to throw a shadow over certain plants and in that way retard their growth, while the hotbed sash that we handle have narrow bars and do not obstruct the sunlight.

QUALITY GUARANTEED



A SIMPLE WAY OF MAKING A HOTBED

For the benefit of those who have not used our hotbed sash we have illustrated on this page a sectional view of a hotbed.

LOCATION—The best location for a hotbed, if practical, is on the south side of your house or barn where the bed will be protected from the cold north and northwest winds and where it will get the full benefit of the sun's rays. This location will also be handy on account of being near the manure pile.

SIZE—A hotbed may vary in size according to the number of sash used. It is found that a hotbed that requires four or five sash and is from 12 to 15 feet long is the most practical. The pit should be about 2 feet deep and boarded up on the sides with common lumber, 2-inch stock being generally used. There should be about 4 or 5 inches slope to the length of the hotbed, the slope being toward the south. The surface of the hotbed should be about 5 inches from the sash at all points. This is important, for where the sash is higher at the upper end of the bed the plants will grow tall and spindling and where the sash is near to the hotbed the plants become short and bushy. After the pit has been dug take rich fresh manure containing plenty of straw and place it in the bottom of the pit, tamping it down firmly in layers to a depth of about 20 inches; and it is a good idea to put the sash on then, leaving it from three to five days before adding the soil. After the bed has been covered with soil to a depth of about 6 inches, leave it for from ten days to two weeks for the soil to become warm and the weed seed to germinate. The bed will then be about 4 inches from the glass and after settlement takes place there will be about 6 inches space between the sash and the bed. The hotbeds should be made about two weeks before the time to sow seed.

IMPORTANT—Every morning raise the sash a little for ventilation, being careful not to allow too much cold air into the hotbed. Close the sash at night in order to retain the heat.

QUALITY GUARANTEED

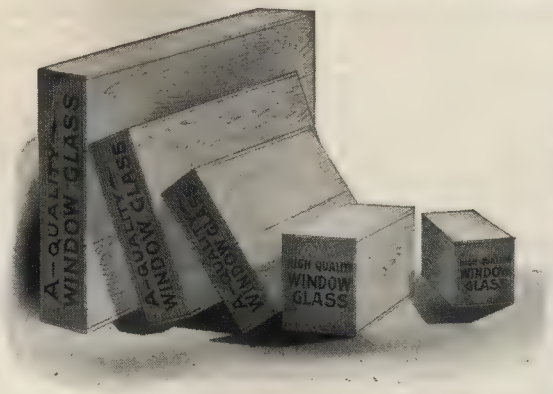
2 CENTS A LIGHT AND UP WINDOW GLASS AT CARLOAD PRICES

DO NOT PAY FANCY RETAIL PRICES

QUALITY GUARANTEED

SAFE DELIVERY GUARANTEED

Our window glass is packed in strong boxes as carefully as possible by experienced packers and when we make delivery to the transportation company we get a receipt showing the glass is in good order. Be sure to examine your boxes before paying freight bill or removing from freight depot. If the box contains any broken glass it will rattle when the box is shaken. If the box rattles, have it opened in the presence of the agent and have him note on the expense bill that box rattled and state the number of lights broken. Send this noted expense bill to us and we will replace glass without expense to you or refund value of the broken glass. We positively will not replace glass broken in transit without the agent's notation on the bill which you get when you pay the freight, but it will be a very easy and simple matter to examine your glass before you take it away from the depot, and if it contains any broken glass have the agent make notation as outlined above. We ship a great deal of glass and have very, very few complaints of breakage, and only in exceptional cases do we have to make claims and refunds for broken lights.



LOW FREIGHT RATES

Window glass in box lots takes a very low freight rate and the small amount of freight you pay will amount to nothing in comparison with the great saving we can make you on the cost of your glass. We have several different points from which we can make shipment of our glass in box lots and when we receive your order we will make shipment from the factory which is nearest you. For instance, we have an Eastern connection which we use in furnishing glass to our Eastern customers. We also make shipment of glass from Chicago, also from a Western plant. When we receive your order we will be careful to make the freight as low as possible for you by shipping from the nearest glass factory.

GRADES

All window glass in box lots is graded at the glass factories by expert graders and the glass we furnish you will be just as it was graded by factory graders. In other words, you will absolutely receive the original factory grading. There is a practice among a large number of dealers to buy "B" glass and regrade and sell it as "A" grade, but we will give you the original factory grades which will insure your getting the very best glass. On account of defects any lights less than 14x40 inches can be used in "B" grade and, no doubt, be very satisfactory as the size of the light will not make the defects very noticeable. On all lights larger than 14x40 inches "A" grade will be furnished.

The window glass which we offer in this list is the same grade and quality which we use in glazing our windows. Double strength glass varies in thickness, but eight lights taken at random should measure 1 inch. If one should pick out eight of the thickest lights from 100 lights, they would be more than 1 inch thick. If you should select eight of the thinnest lights they would be less than 1 inch thick. Single strength glass also varies in thickness, but twelve lights selected at random will measure 1 inch thick.

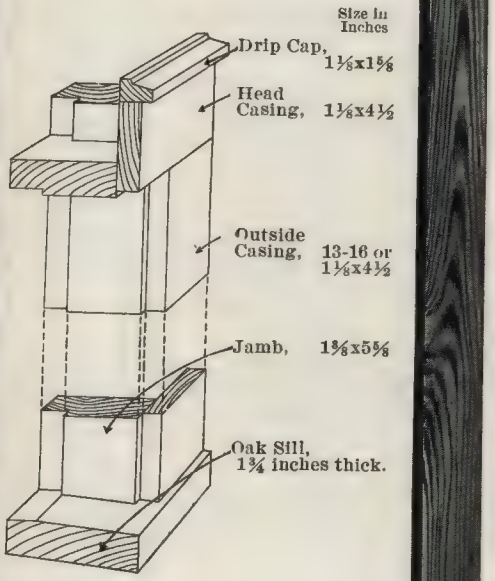
BOXING CHARGED ON ORDERS AMOUNTING TO LESS THAN 75 CENTS.

On account of extra expense of handling and packing lights, we cannot accept an order for glass amounting to less than 75 cents at these prices. The cost of packing a single light is about the same as packing a whole box of glass. **Anything less than a full box will be charged at single light price.** We carry all this glass in stock in box lots and each box contains the number of lights shown in the table below and that portion of any order which necessitates repacking will be charged on the single light basis. For instance if you should want twelve lights 24x30 inches we would send you one full box containing ten lights at the box price and two extra lights at the single light price. **Add 25 cents extra for boxing on all orders amounting to less than 75 cents.**

Size in inches	Catalog Nos. 63A9005 Single Strength, per Light	Catalog Nos. 63A9030 Double Strength, per Light	Number of Lights in Box	Catalog Nos. 63A9041 Single Strength, per Box	Catalog Nos. 63A9052 Double Strength, per Box
7x 9	$0.02	.....	115	$2.25	.....
8x10	.03	.....	90	2.25	.....
8x12	.03½	.....	75	2.25	.....
8x14	.04	.....	64	2.25	.....
9x12	.03½	.....	67	2.25	.....
9x14	.04½	.....	57	2.25	.....
10x12	.04	.....	60	2.25	.....
10x14	.05	.....	52	2.25	.....
10x16	.06	.....	45	2.35	.....
10x18	.07	.....	40	2.35	.....
10x20	.07½	.....	36	2.35	.....
10x22	.08	.....	33	2.35	.....
10x24	.09	.....	30	2.35	.....
10x26	.10	.....	28	2.47	.....
10x28	.11	.....	26	2.47	.....
10x30	.12	.....	24	2.47	.....
12x14	.06½	.....	43	2.35	.....
12x16	.07	.....	38	2.35	.....
12x18	.08	.....	34	2.35	.....
12x20	.09	.....	30	2.35	.....
12x22	.10	.....	27	2.35	.....
12x24	.11	.....	25	2.47	.....
12x26	.12	.....	23	2.47	.....
12x28	.13	.....	22	2.47	.....
12x30	.15	.....	20	2.60	.....
12x32	.16	.....	19	2.60	.....
12x34	.16½	.....	18	2.60	.....
12x36	.17½	.....	17	2.60	.....
12x40	.20	.....	15	2.64	.....
14x16	.08½	.....	32	2.35	.....
14x18	.09½	.....	29	2.35	.....
14x20	$0.10½	.....	26	$2.35	.....
14x22	.12	.....	24	2.47	.....
14x24	.13	.....	22	2.47	.....
14x26	.14	.....	20	2.47	.....
14x28	.15½	.....	19	2.60	.....
14x30	.17½	.....	17	2.60	.....
14x32	.18½	.....	16	2.60	.....
14x34	.20	.....	15	2.60	.....
14x36	.21	.....	14	2.60	.....
14x40	.24	.....	13	2.64	.....
16x20	.12½	$0.19	23	2.52	$3.82
16x22	.14	.21	21	2.52	3.82
16x24	.15	.23	19	2.52	3.82
16x26	.18	.27½	17	2.67	4.16
16x28	.19	.29½	16	2.67	4.16
16x30	.20½	.31½	15	2.67	4.16
16x32	.21½	.33½	14	2.67	4.16
16x34	.23½	.36½	13	2.67	4.16
16x36	.24	.37½	13	2.75	4.27
16x44	.33½	.50	10	2.92	4.37
18x20	.14½	.21½	20	2.52	3.82
18x22	.17	.26½	18	2.67	4.16
18x24	.18	.27½	17	2.67	4.16
18x26	.19	.29½	16	2.67	4.16
18x28	.21½	.34	14	2.67	4.16
18x30	.21½	.34	14	2.67	4.16
18x32	.23	.36½	13	2.67	4.16
18x34	.26	.40½	12	2.75	4.27
18x36	.28½	.44	11	2.75	4.27
18x48	.....	.67	8	.....	4.70
20x20	.17	.26½	18	2.67	4.16
20x22	$0.19	$0.29½	16	$2.67	$4.16
20x24	.20	.31½	15	2.67	4.16
20x26	.21½	.34	14	2.67	4.16
20x28	.23½	.36½	13	2.67	4.16
20x30	.25½	.39½	12	2.67	4.16
20x32	.28½	.44½	11	2.75	4.27
20x34	.28½	.44½	11	2.75	4.27
20x36	.33½	.50	10	2.92	4.37
22x22	.20	.32	15	2.67	4.16
22x24	.21½	.34	14	2.67	4.16
22x26	.23	.36½	13	2.67	4.16
22x28	.25½	.39½	12	2.67	4.16
22x30	.28½	.44½	11	2.75	4.27
22x32	.31½	.49	10	2.75	4.27
24x24	.25½	.39½	12	2.67	4.16
24x26	.25½	.39½	12	2.67	4.16
24x28	.28½	.44½	11	2.75	4.27
24x30	.31½	.49	10	2.75	4.27
24x32	.33½	.50	10	2.92	4.37
24x34	.37½	.55½	9	2.92	4.37
24x36	.37½	.55½	9	2.92	4.37
24x38	.46½	.67½	8	3.24	4.70
24x40	.46½	.67½	8	3.24	4.70
26x26	.28½	.44½	11	2.75	4.27
26x28	.33½	.50	10	2.92	4.37
26x30	.37½	.55½	9	2.92	4.37
26x32	.37½	.55½	9	2.92	4.37
26x34	.46½	.67½	8	3.24	4.70
26x36	.46½	.67½	8	3.24	4.70
28x28	.37½	.55½	9	2.92	4.37
28x30	.37½	.55½	9	2.92	4.37
28x32	$0.46½	$0.67½	8	$3.24	$4.70
28x34	.46½	.67½	8	3.24	4.70
28x36	.53½	.77½	7	3.24	4.70
28x38	.53½	.77½	7	3.24	4.70
28x40	.53½	.77½	7	3.24	4.70
30x30	.46½	.67½	8	3.24	4.70
30x32	.53½	.77½	7	3.24	4.70
30x34	.53½	.77½	7	3.24	4.70
30x36	.53½	.77½	7	3.24	4.70
30x40	.....	.90	6	.....	4.70
30x44	.....	.99	6	.....	5.17
32x32	.....	.77	7	.....	4.70
32x34	.....	.77	7	.....	4.70
32x36	.....	.90	6	.....	4.70
32x40	.....	.99	6	.....	5.17
32x44	.....	1.19	5	.....	5.17
36x38	.....	1.19	6	.....	5.17
36x40	.....	1.19	5	.....	5.17
40x40	.....	1.19	5	.....	5.17
40x42	.....	1.52	4	.....	5.27
40x44	.....	1.52	4	.....	5.27
40x46	.....	1.62	4	.....	5.61
40x48	.....	1.62	4	.....	5.61
42x44	.....	1.78	4	.....	6.19
44x44	.....	1.78	4	.....	6.19
44x48	.....	2.43	3	.....	6.28
44x50	.....	2.43	3	.....	6.28
46x48	.....	2.43	3	.....	6.28
48x48	.....	2.85	3	.....	7.39

$1.64 EACH AND UP PLAIN DRIP CAP DOOR AND WINDOW FRAMES $1.19 EACH AND UP

DETAILS AND EXACT MEASUREMENTS



WINDOW FRAMES MADE OF PRACTICALLY CLEAR LUMBER FOR $1.19.

NEVER BEFORE have contractors and builders been able to buy really good substantial frames like ours without paying high prices or buying the lumber and having the contractors make the frames to order on the job. The cost will be very much less for the reason that we make these frames in 1,000 lots; we control the lumber supply from which they are made, and always have on hand an unusually large supply of high grade lumber. All exposed parts of these frames are made of practically clear lumber, and each and every part or member is so carefully made, both in reference to the exact size and the care with which it is machined, that the frame fits perfectly when put together. In the past it has been customary to furnish most frames in only a few stock sizes, and after you buy them it is necessary in most cases to cut them down to fit the exact size wanted. **We furnish our window and door frames in exact sizes as specified in your order;** in other words, every frame is made and cut to exact size for the window or door for which it is intended, and all that is necessary is to nail them together, which takes but a few moments.

OUR FRAMES ARE SHIPPED KNOCKED DOWN AND CAREFULLY BUNDLED.

Door and window frames are made for buildings with regular 2x4 studdings.

Made to fit exactly the door or window for which they are ordered.

Window frames made with two-member sill. Blinds 1⅛ inches thick can be used with our window frames whether they have 1⅛-inch or ⅞-inch outside casing, as the blind stop is rabbeted on the frames that have the ⅞-inch outside casing.

Where jambs for our door or window frames are wanted wider than listed, add 20 cents for each additional inch or fraction thereof in the width of the jamb.

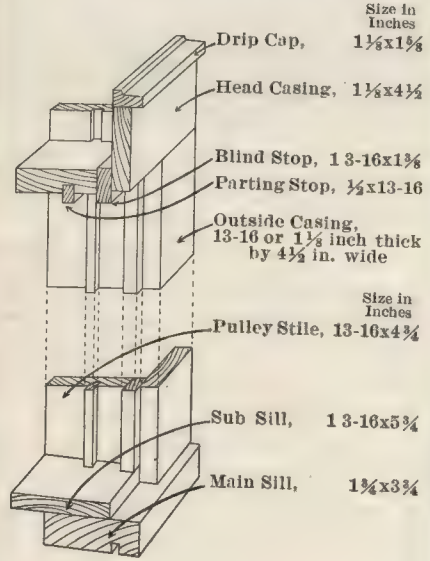
When ordering door frames be sure to give the thickness of the door for which the frame is wanted.

All frames are shipped in bundles so they will reach you in a clean and perfect condition; also because they take a much lower freight rate when shipped this way. There is no possible chance for breakage when frames are shipped knocked down.

If you intend using sash weights be sure to get our pulley frames, as we use only the best grade of pulleys, set in the pulley stiles with machines. We can in this way do a better and cheaper job than you could do.

Double or Twin Frames are twice the price of one regular frame. Triple Frames are three times the price of one regular frame.

DETAILS AND EXACT MEASUREMENTS


Size in Inches
Drip Cap, 1⅛x1⅝
Head Casing, 1⅛x4½
Blind Stop, 1 3-16x1⅝
Parting Stop, ½x13-16
Outside Casing, 13-16 or 1⅛ inch thick by 4½ in. wide
Size in Inches
Pulley Stile, 13-16x4¾
Sub Sill, 1 3-16x5¾
Main Sill, 1¾x3¾

PRICES OF PLAIN DRIP CAP DOOR FRAMES.

Plain Drip Cap Outside Door Frames. Knocked down and carefully bundled for shipment.	Size 2 ft. 8 in. by 6 ft. 8 in. or smaller. Price	Size 3 feet by 7 feet or smaller. Price
No. 63A7942 Outside Casing, ⅞ in. thick	$1.64	$1.74
No. 63A7975 Outside Casing, 1⅛ in. thick	1.79	1.92

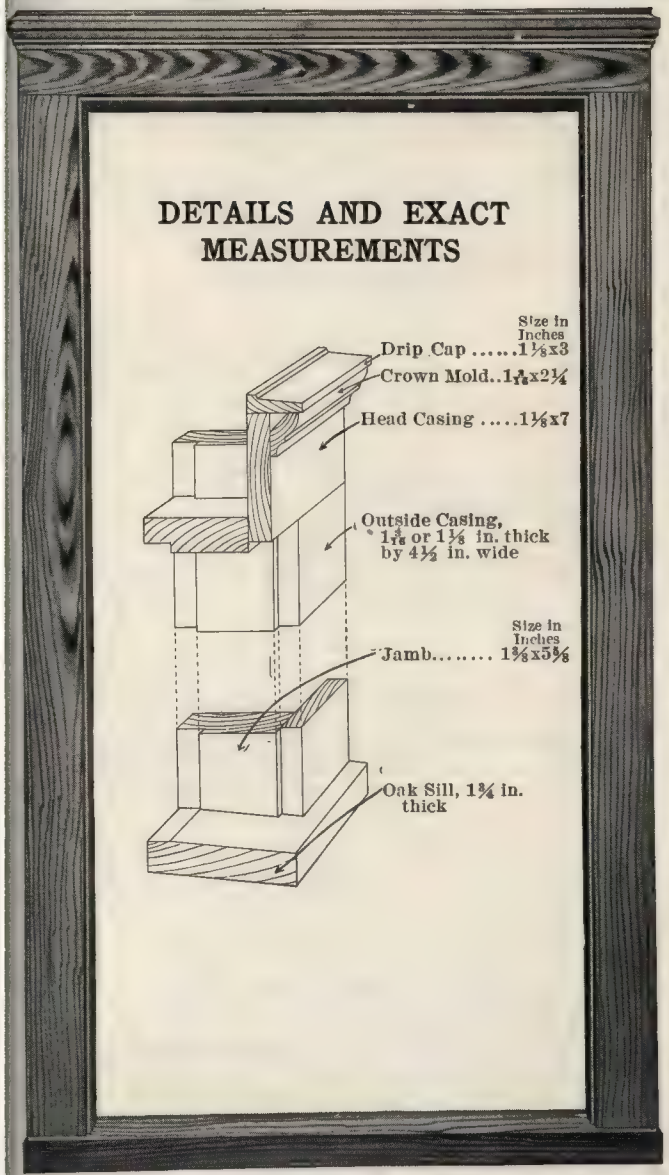
Plain Drip Cap Outside Door Frames with Transom Head.	Size 2 ft. 8 in. by 6 ft. 8 in. or smaller. Price	Size 3 feet by 7 feet or smaller. Price
No. 63A7943 Outside Casing, ⅞ in. thick	$2.24	$2.34
No. 63A7976 Outside Casing, 1⅛ in. thick	2.41	2.52

QUALITY GUARANTEED

PRICES OF PLAIN DRIP CAP WINDOW FRAMES.

⅞-Inch Thick Outside Casing		Size of Window to be Used		1⅛-Inch Thick Outside Casing	
Without Pulleys **No. 63A7824**	With Pulleys **No. 63A7837**	Width	Height	Without Pulleys **No. 63A7948**	With Pulleys **No. 63A7955**
$1.19	$1.44	2 ft. 6 in.	5 ft. 2 in. or smaller	$1.34	$1.58
1.34	1.58	2 ft. 10 in.	6 ft. 6 in. or smaller	1.54	1.78
1.42	1.67	2 ft. 10 in.	7 ft. 2 in. or smaller	1.63	1.89
1.39	1.63	3 ft. 8 in.	5 ft. 2 in. or smaller	1.60	1.84
1.47	1.73	3 ft. 8 in.	7 ft. 2 in. or smaller	1.70	1.95
1.56	1.80	4 ft. 4 in.	6 ft. 6 in. or smaller	1.80	2.04

$1.89 AND UP CROWN MOLD CAP DOOR AND WINDOW FRAMES $1.45 AND UP


DETAILS AND EXACT MEASUREMENTS
Size in Inches
Drip Cap 1⅛x3
Crown Mold..1 1/16x2¼
Head Casing 1⅛x7
Outside Casing, 1⅛ or 1⅜ in. thick by 4½ in. wide
Size in Inches
Jamb..... 1⅜x5⅝
Oak Sill, 1¾ in. thick

Contractors, builders and home owners can now buy a high grade window frame with genuine three-member crown mold cap and two-member sill for $1.45 each and up.

In the past, in most localities, it was necessary for contractors, builders and home owners who wanted a strictly first class window frame with fancy crown mold cap, two-member sill, to pay a very high price or go to the lumber yards and buy good grades of lumber at the highest prices and have the frames made to order in the shop or on the job. This takes considerable time, causing a delay in putting up the building and is the most expensive way in which to make frames, there always being a large percentage of waste in cutting up lumber.

All exposed parts on our frames are made of practically clear lumber and each and every part or member of this frame is so carefully made, both in reference to the exact size and the care with which it is machined, that the frame fits perfectly when put together.

Our frames are all shipped knocked down and securely packed in full sized bundles. When frames are put together or set up they are bulky and hard to handle and take up much room. They also become bruised and soiled in handling. Our frames are so carefully packed that they reach destination in perfect condition and it takes but a very few moments to put a frame together on the job. Many contractors and builders buy our frames and keep them on hand for future orders. No trouble to store them away for future use.

Door and window frames are made for buildings with regular 2x4 studdings.

Made to fit exactly the door or window for which they are ordered.

Window frames are made with two-member sill.

Blinds 1⅛ inches thick can be used with our window frames whether they have 1⅛-inch or ⅞-inch outside casing, as the blind stop is rabbeted on the frames that have the ⅞-inch outside casing.

Where jambs for our door or window frames are wanted wider than listed, add 20 cents for each additional inch or fraction thereof in the width of the jamb.

When ordering door frames be sure to give the thickness of the door for which the frame is wanted.

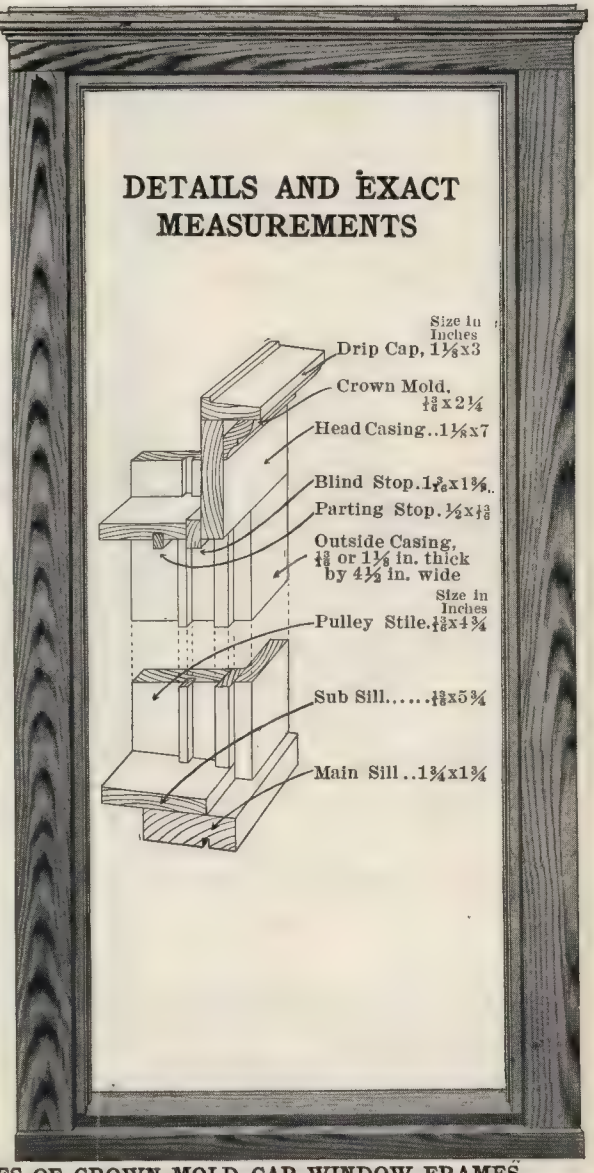
All frames are shipped in bundles so they will reach you in a clean and perfect condition, also because they take a much lower freight rate when shipped this way. There is no possible chance for breakage when frames are shipped knocked down.

If you intend using sash weights be sure to get our pulley frames as we use only the best grade of pulleys, set in the pulley stiles by machines. We can in this way do a better and cheaper job than you can do.

Double or twin frames are twice the price of one regular frame; triple frames are three times the price of one regular frame.

Please note the two-member sill which we use in all of our window frames.

A great many frames which are made by other concerns have only a one-member sill, and when storm sash or blinds are used there is no shoulder or rabbet for the bottom of the storm sash or blinds to fit up against. You will find our two-member sill frames much more satisfactory than the usual kind.



PRICES OF CROWN MOLD CAP DOOR FRAMES.

Crown Mold Cap Outside Door Frames. Knocked down and carefully bundled for shipment.	Size 2 ft. 8 in. by 6 ft. 8 in. or smaller Price	Size 3 feet by 7 feet or smaller Price
No. 63A7945 Outside Casing, ⅞ in. thick	$1.89	$1.99
No. 63A7980 Outside Casing, 1⅛ in. thick	2.06	2.17

Crown Mold Cap Outside Door Frames With Transom Head.	Size 2 ft. 8 in. by 6 ft. 8 in. or smaller Price	Size 3 feet by 7 feet or smaller Price
No. 63A7946 Outside Casing, ⅞ in. thick	$2.49	$2.59
No. 63A7981 Outside Casing, 1⅛ in. thick	2.66	2.77

QUALITY GUARANTEED

PRICES OF CROWN MOLD CAP WINDOW FRAMES.

⅞-Inch Thick Outside Casing		Size of Sash Opening				1⅛-Inch Thick Outside Casing	
Without Pulleys No. 63A7828	With Pulleys No. 63A7839	Width		Height		Without Pulleys No. 63A7949	With Pulleys No. 63A7956
		Ft.	In.	Ft.	In.		
$1.45	$1.69	2	6	5	2 or smaller	$1.59	$1.83
1.59	1.83	2	10	6	6 or smaller	1.79	2.03
1.69	1.94	2	10	7	2 or smaller	1.90	2.15
1.69	1.93	3	8	5	2 or smaller	1.90	2.14
1.79	2.05	3	8	7	2 or smaller	2.01	2.27
1.86	2.10	4	4	6	6 or smaller	2.10	2.34

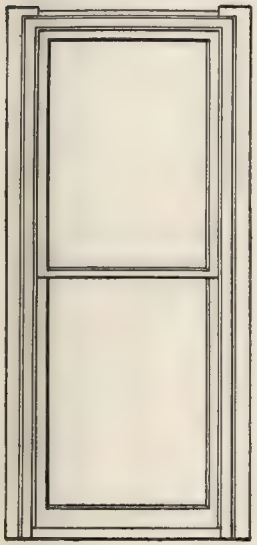
QUALITY GUARANTEED

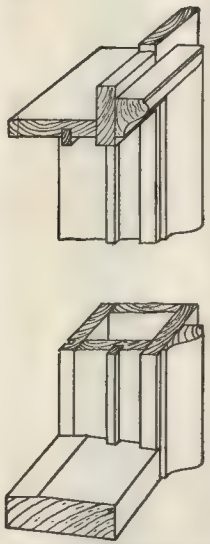
WINDOW AND SASH FRAMES

QUALITY GUARANTEED

THE window frames quoted below are for check rail windows. They are furnished knocked down, carefully bundled for shipment. The frames are dadoed for sill but not for head jamb; this enables the carpenter to cut to fit smaller sizes. When ordering give size of glass and number of lights in window. Orders for single sash frames will be furnished at price of window frames of same size opening. **Pockets and pulleys are included.** If pulleys are not wanted deduct 24 cents and mark word "Special" after catalog number.

WINDOW FRAMES FOR STONE OR SOLID BRICK BUILDINGS.





Section of Window Frame for Stone or Solid Brick Building.

SPECIFICATIONS FOR THE ABOVE FRAME.

Brick Mold	Size,	1⅛x1⅝ inches
Blind Stop	Size,	⅞x5 inches
Pulley Stile	Size,	⅞x4½ inches
Parting Stop	Size,	½x ⅛ inch
Rabbeted Box Lining	Size,	⅞x4½ inches
Back Box Lining	Size,	⅞x4½ inches

The box linings are made from low grade lumber as they are entirely covered up; the balance is made from good sound stock allowing but few defects. A jamb lining is used with these frames when they are used in residences, which any carpenter can make and fit.

Window frames for stone or solid brick buildings. Knocked down and carefully bundled for shipment, as described above.

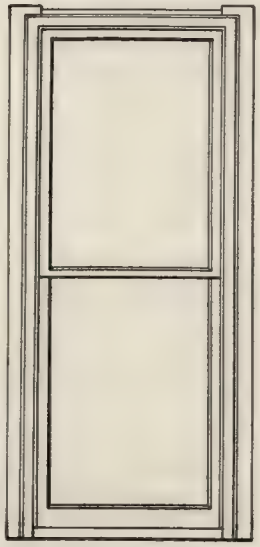
PRICES INCLUDE PULLEYS.

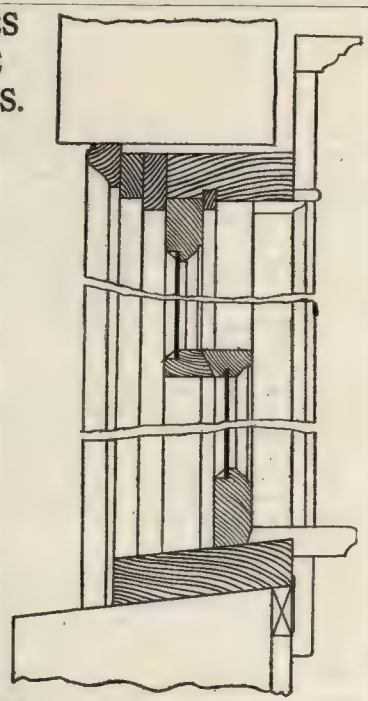
SIZE		Price, per Frame
Width	Height	No. 63A8027
2 feet 6 inches	5 feet 2 inches or smaller	$2.08
2 feet 10 inches	6 feet 6 inches or smaller	2.40
2 feet 10 inches	7 feet 2 inches or smaller	2.54
3 feet 8 inches	5 feet 2 inches or smaller	2.46
3 feet 8 inches	7 feet 2 inches or smaller	2.61
4 feet 4 inches	6 feet 6 inches or smaller	2.77

No. 63A8031 Mullion or Double Frames are double the price of regular frames of same window opening size.

No. 63A8032 Triple Frames are three times the price of regular frames of same window opening size.

WINDOW FRAMES FOR CONCRETE BLOCK BUILDINGS.



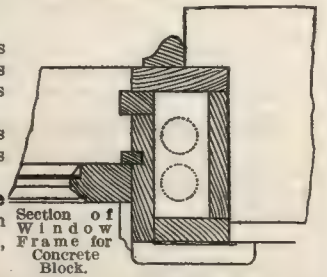


SPECIFICATIONS FOR THE ABOVE FRAME.

Brick Mold	Size,	1⅛x1⅝ inches
Blind Stop	Size,	⅞x1⅜ inches
Pulley Stile	Size,	⅞x4¾ inches
Parting Stop	Size,	½x ⅛ inch
Sill	Size,	1¾x6⅝ inches
Outside Casing	Size,	⅞x3¾ inches

PRICES INCLUDE PULLEYS.

Window frames for concrete block buildings. Knocked down and carefully bundled for shipment, as described above.



Section of Window Frame for Concrete Block.

SIZE		Price, per Frame
Width	Height	No. 63A8035
2 feet 6 inches	5 feet 2 inches or smaller	$2.30
2 feet 10 inches	6 feet 6 inches or smaller	2.62
2 feet 10 inches	7 feet 2 inches or smaller	2.78
3 feet 8 inches	5 feet 2 inches or smaller	2.74
3 feet 8 inches	7 feet 2 inches or smaller	2.90
4 feet 4 inches	6 feet 6 inches or smaller	3.12

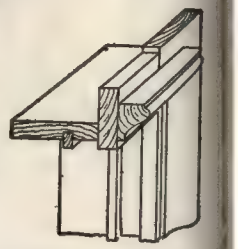
No. 63A8048 Mullion or Double Frames are double the price of regular frames of same window opening size.

No. 63A8049 Triple Frames are three times the price of regular frames of same window opening size.

WINDOW FRAMES FOR BRICK VENEER BUILDINGS.

This frame has a 1⅛x1⅝-inch clear brick mold, ⅞ x 3¾-inch blind stop, ⅞x5⅝-inch jamb including blind stop, ½x⅛-inch parting stop, 1¾x7½-inch sill. The blind stop, while made of a sound grade, need not be as good as the balance, as it is practically all covered up; the rest of the frame is made from good sound material, allowing but few defects.

PRICES INCLUDE PULLEYS.



Section of Window Frame for Brick Veneer Building.

Window frames for brick veneer buildings. Knocked down and carefully bundled for shipment, as described above.

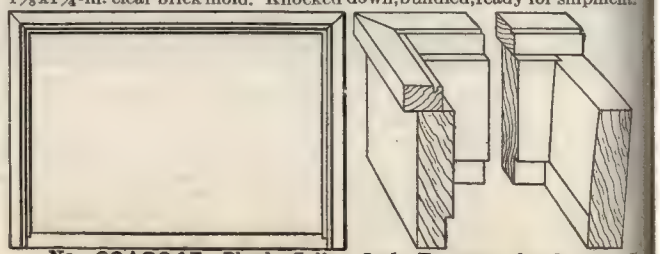
SIZE		Price, per Frame
Width	Height	No. 63A8040
2 feet 6 inches	5 feet 2 inches or smaller	$1.78
2 feet 10 inches	6 feet 6 inches or smaller	2.04
2 feet 10 inches	7 feet 2 inches or smaller	2.16
3 feet 8 inches	5 feet 2 inches or smaller	2.16
3 feet 8 inches	7 feet 2 inches or smaller	2.29
4 feet 4 inches	6 feet 6 inches or smaller	2.29

No. 63A8044 Mullion or Double Frames are double the price of regular frames of same window opening size.

No. 63A8045 Triple Frames are three times the price of regular frames of same window opening size.

PLANK CELLAR SASH FRAMES.

Our Plank Cellar Sash Frames are made with a 1¾x7½-in. jamb, 1⅛x1¾-in. clear brick mold. Knocked down, bundled, ready for shipment.



No. 63A8047 Plank Cellar Sash Frames, size 2 feet 10 inches by 2 feet or smaller opening size. Price..... 98c

DOOR FRAMES FOR STONE OR SOLID BRICK BUILDINGS

This frame has a 1⅛x1⅝-inch clear brick mold and 1⅜ x 5⅝-inch jamb, good, sound and practically clear, only occasional defects being allowable. No sill furnished with this frame.

No. 63A7988 Door Frame for stone or solid brick buildings, knocked down and carefully bundled for shipment, as stated above, for door 3 feet by 7 feet or smaller opening.

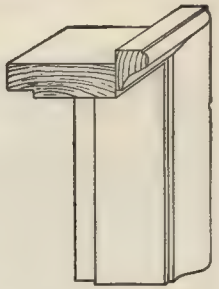
Price **$1.68**

No. 63A7989 Door Frame, same as described above, except with transom head.

Price **$2.28**

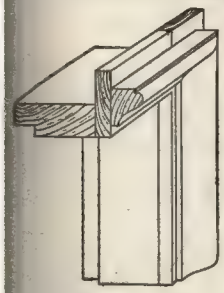
PROMPT SHIPMENT.

We can ship your order for door frames immediately upon receipt of your order.



Section of Door Frame for Stone or Solid Brick Building.

DOOR FRAMES FOR CEMENT BLOCK OR BRICK VENEER BUILDINGS



This frame has a 1⅛x1⅝-inch clear brick mold, a ⅞ x 3¾-inch casing or stop and 1⅜x5⅝-inch jamb, all good, sound stock, allowing only occasional defects. No sill furnished with this frame.

No. 63A7992 Door Frame for cement block or brick veneer buildings, knocked down and carefully bundled for shipment, as stated above, for door 3 feet by 7 feet or smaller opening.

Price **$1.86**

No. 63A7993 Door Frame, same as described above, except with transom head.

Price **$2.46**

Section of Door Frame for Cement Block or Brick Veneer Building.

INSIDE DOOR JAMBS

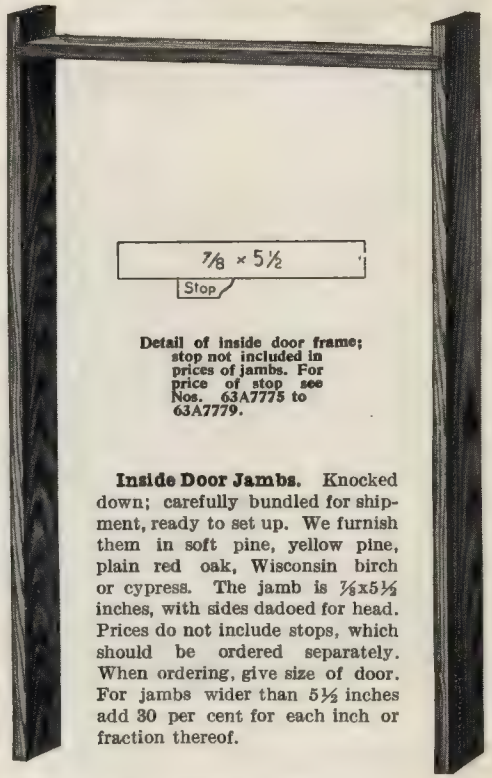
No. 63A7950 Soft Pine.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... **$0.69**
For door, 3 feet by 7 feet, or smaller. Price ..... .70
For arch, opening not wider than 8 feet. Price..... .90

No. 63A7951 Yellow Pine.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... .56
For door, 3 feet by 7 feet, or smaller. Price..... .57
For arch, opening not wider than 8 feet. Price ..... .70

No. 63A7952 Plain Red Oak.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... 1.07
For door, 3 feet by 7 feet, or smaller. Price 1.10
For arch, opening not wider than 8 feet. Price..... 1.40

No. 63A7953 Wisconsin Birch.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price 1.02
For door, 3 feet by 7 feet, or smaller. Price 1.05
For arch, opening not wider than 8 feet. Price 1.35

No. 63A7957 Cypress.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... .73
For door, 3 feet by 7 feet, or smaller. Price ..... .75
For arch, opening not wider than 8 feet. Price 1.00



Detail of inside door frame; stop not included in prices of jambs. For price of stop see Nos. 63A7775 to 63A7779.

Inside Door Jambs. Knocked down; carefully bundled for shipment, ready to set up. We furnish them in soft pine, yellow pine, plain red oak, Wisconsin birch or cypress. The jamb is ⅞x5½ inches, with sides dadoed for head. Prices do not include stops, which should be ordered separately. When ordering, give size of door. For jambs wider than 5½ inches add 30 per cent for each inch or fraction thereof.

INSIDE DOOR JAMBS, WITH TRANSOM HEAD.

WITH MOLDED TRANSOM BAR.

When ordering be sure to state height of transom.

No. 63A7960 Soft Pine.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price **$1.20**
For door, 3 feet by 7 feet, or smaller. Price..... 1.25

No. 63A7961 Yellow Pine.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... 1.05
For door, 3 feet by 7 feet, or smaller. Price..... 1.10

No. 63A7962 Plain Red Oak.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... 1.65
For door, 3 feet by 7 feet, or smaller. Price..... 1.70

No. 63A7963 Wisconsin Birch.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... 1.55
For door, 3 feet by 7 feet, or smaller. Price..... 1.65

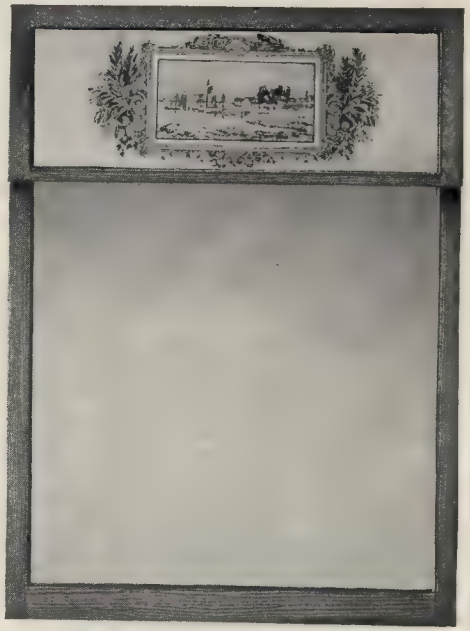
No. 63A7965 Cypress.
For door, 2 feet 8 inches by 6 feet 8 inches, or smaller. Price..... 1.25
For door, 3 feet by 7 feet. Price..... 1.30

QUALITY GUARANTEED

THE BEST COTTAGE WINDOWS ON THE MARKET

CRYSTAL

Illustration shows top glazed clear leaded crystal sheet. Bottom glazed clear double strength "A" quality glass.

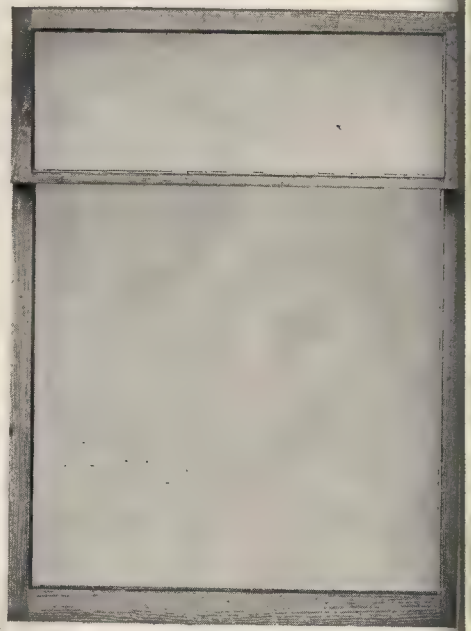


BAYVIEW

Illustration shows top glazed sand blast landscape design, carefully executed on double strength glass. Bottom glazed clear double strength "A" quality glass.

REX

Illustration shows top glazed Duchesse sand blast lace design on double strength glass. Bottom glazed clear double strength "A" quality glass.



GEM

Illustration shows both top and bottom glazed clear double strength "A" quality glass.

The fancy cottage windows illustrated on this page have the bottom glazed with "A" quality clear double strength glass. The upper lights are selected to give our customers a variety to select from, and the designs are such as will harmonize with our front door glass designs. The sash is soft pine, 1⅜ inches thick, made in two pieces. **Odd sizes not listed take a much higher price.** Prices quoted on application. We pack our windows with great care and guarantee safe delivery to destination.

If made in one piece add 45 cents extra to the price of the window wanted and write the word "Special" after the catalog number, stating "window is to be made in one piece." Any of the windows on this page can be **glazed with plain plate glass in bottom sash instead of double strength.** For price refer to the columns headed "Plate Glass" and add the amount opposite the proper size to the price of the window you have selected glazed double strength bottom and write the word "Plate" after the catalog number.

FANCY FRONT WINDOWS, CHECK RAIL 1⅜ Inches Thick							CRYSTAL	BAYVIEW	PLATE GLASS
SIZE OPENING				TOP GLASS		BOTTOM GLASS			
Width, Ft.	Width, In.	Height, Ft.	Height, In.	Width, Inches	Height, Inches	Width, Inches	Height, Inches	No. 63A7106 Glazed as Illustrated	No. 63A7118 Glazed as Illustrated	Extra if Bottom Sash is Glazed with Plain Plate Glass
3	8	5	0	40	14	40	40	$3.73	$3.27	Add $6.95 extra
3	8	5	2	40	14	40	42	3.99	3.56	Add 7.05 extra
3	8	5	4	40	14	40	44	4.08	3.60	Add 7.45 extra
3	8	5	6	40	14	40	46	4.09	3.69	Add 7.75 extra
3	8	5	10	40	16	40	48	4.44	3.82	Add 8.15 extra
4	0	5	2	44	16	44	40	4.39	3.80	Add 7.45 extra
4	0	5	6	44	16	44	44	4.77	4.08	Add 8.10 extra
4	0	5	10	44	16	44	48	5.37	4.71	Add 8.40 extra
4	4	5	6	48	18	48	42	5.37	4.40	Add 8.50 extra
4	4	5	10	48	18	48	46	5.97	5.03	Add 8.90 extra
4	4	6	0	48	18	48	48	6.45	5.53	Add 9.00 extra
4	4	6	2	48	18	48	50	6.47	5.55	Add 9.45 extra
4	4	6	6	48	22	48	50	6.90	5.65	Add 9.45 extra

FANCY FRONT WINDOWS, CHECK RAIL 1⅜ Inches Thick							REX	GEM	PLATE GLASS
SIZE OPENING				TOP GLASS		BOTTOM GLASS			
Width, Ft.	Width, In.	Height, Ft.	Height, In.	Width, Inches	Height, Inches	Width, Inches	Height, Inches	No. 63A7136 Glazed as Illustrated	No. 63A7142 Top and Bottom Sash Glazed D. S. Glass	Extra if Bottom Sash is Glazed with Plain Plate Glass
3	8	5	0	40	14	40	40	$3.25	$2.92	Add $6.95 extra
3	8	5	2	40	14	40	42	3.53	3.18	Add 7.05 extra
3	8	5	4	40	14	40	44	3.57	3.27	Add 7.45 extra
3	8	5	6	40	14	40	46	3.65	3.30	Add 7.75 extra
3	8	5	10	40	16	40	48	3.78	3.50	Add 8.15 extra
4	0	5	2	44	16	44	40	3.76	3.40	Add 7.45 extra
4	0	5	6	44	16	44	44	4.01	3.67	Add 8.10 extra
4	0	5	10	44	16	44	48	4.62	4.20	Add 8.40 extra
4	4	5	6	48	18	48	42	4.34	4.17	Add 8.50 extra
4	4	5	10	48	18	48	46	4.93	4.76	Add 8.90 extra
4	4	6	0	48	18	48	48	5.42	5.25	Add 9.00 extra
4	4	6	2	48	18	48	50	5.44	5.27	Add 9.45 extra
4	4	6	6	48	22	48	50	5.57	5.40	Add 9.45 extra

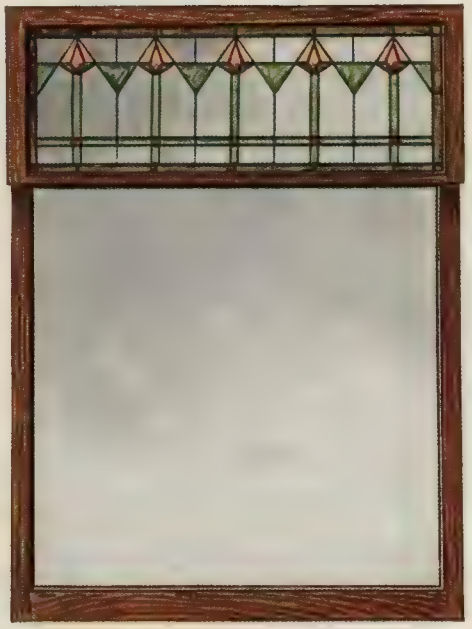
Windows Like These Increase the Value and Beauty of Your Home

ART GLASS WINDOWS. The kind that will add beauty and value to your cottage, house or bungalow.

EVERY DESIGN A NEW ONE. All new this season and specially low in price. Our aim in presenting these leaded glass windows in colors is to give our customers a better idea of the combination of colors. The really beautiful effects, however, can only be appreciated after the glass is in place, as natural light produces effects which cannot be duplicated by color printing.

FLEUR DE LIS

CRESCENT



ROMAN

VENICE

All windows on this page are illustrated in exact combination of colors we furnish, and can only be furnished in colors as shown. Bottom light is glazed with clear "A" quality double strength glass at the prices printed directly below name of window. The upper lights are carefully selected to produce pleasing and harmonious effects. These designs will harmonize with our front door glass designs. These cottage windows are made of Venetian colored glass securely held in place by leaded bars, which will not rust nor corrode. The wood frames are made of soft pine. We carefully pack these windows and guarantee safe delivery to destination, as explained in the first pages of this book. The bottom sash may be raised, or the upper sash lowered, if hung with sash weights. **If made in one piece add 45 cents net to price of window wanted and write the word "Special"** after the catalog number.

Any of the windows on this page can be glazed with plain plate glass in bottom sash instead of double strength. For price refer to column headed "Plate Glass" and ADD the amount quoted opposite the proper size to the price of the window you have selected glazed double strength bottom, and write the word "Plate" after the catalog number.

FLEUR DE LIS	PLATE GLASS	CRESCENT	FANCY FRONT WINDOWS, CHECK RAIL 1⅜ Inches Thick						ROMAN	PLATE GLASS	VENICE
			SIZE OPENING				TOP GLASS		BOTTOM GLASS					
			Width		Height		Width,	Height,	Width,	Height,			
			Ft.	In.	Ft.	In.	Inches	Inches	Inches	Inches			
No. 63A6534 Glazed as Illustrated	Extra if Bottom Sash is Glazed with Plain Plate Glass	No. 63A7100 Glazed as Illustrated									No. 63A6535 Glazed as Illustrated	Extra if Bottom Sash is Glazed with Plain Plate Glass	No. 63A6536 Glazed as Illustrated
$4.35	Add $6.95 extra	$4.68	3	8	5	0	40	14	40	40	$5.44	Add $6.95 extra	$5.97
4.61	Add 7.05 extra	4.96	3	8	5	2	40	14	40	42	5.70	Add 7.05 extra	6.23
4.73	Add 7.75 extra	5.08	3	8	5	6	40	14	40	46	5.82	Add 7.75 extra	6.35
5.08	Add 8.15 extra	5.43	3	8	5	10	40	16	40	48	6.53	Add 8.15 extra	6.91
5.17	Add 7.45 extra	5.62	4	0	5	2	44	16	44	40	6.79	Add 7.45 extra	7.19
5.44	Add 8.10 extra	5.87	4	0	5	6	44	16	44	44	7.06	Add 8.10 extra	7.45
5.97	Add 8.40 extra	6.48	4	0	5	10	44	16	44	48	7.59	Add 8.40 extra	7.99
6.27	Add 8.50 extra	6.62	4	4	5	6	48	18	48	42	8.25	Add 8.50 extra	8.75
6.86	Add 8.90 extra	7.21	4	4	5	10	48	18	48	46	8.84	Add 8.90 extra	9.34
7.37	Add 9.45 extra	7.72	4	4	6	2	48	18	48	50	9.35	Add 9.45 extra	9.85

ALL SIZES OF THE ABOVE WINDOWS CARRIED IN STOCK AND CAN BE SHIPPED ON RECEIPT OF ORDER.

RICH ART GLASS FOR DOORS AND WINDOWS

ART GLASS DOORS AND WINDOWS add tone and refinement to the home. They increase its value far more than other trimmings or any kind of furnishings. A few dollars spent for a few designs will prove a splendid investment.

ON THE FOLLOWING PAGES we illustrate a large assortment of art glass designs suitable for windows, doors, transoms; in fact, for any purpose where an artistic colored window is wanted. We also list in this catalog all the materials for the interior trimming of this beautiful reception room: the panel work, the beam ceiling and staircase.

THE ABOVE PICTURE illustrates how much a high class leaded art glass window adds to the beauty of the interior of a home. The illustration in no way does justice to the beautiful light effects to be had by using our Venetian or L'Art Nouveau glass designs, as the richest effects are produced by the natural light passing through these beautiful color panes, giving a soft and mellow glow which adds to the comfort and the coziness of the home. The leaded art glass designs as viewed from the street also add much to the appearance of a house.

IF YOU WANT TO GET THE BIGGEST VALUES ever offered in leaded art glass designs, choose any of the patterns illustrated on this and the following pages, as our prices are about one-half the prices charged by the retail dealer.

PRICES FOR ART GLASS SHOWN ON THIS PAGE.

ART GLASS DESIGN, as shown in staircase window as illustrated above. The various pieces of cathedral glass shown in this beautiful window are securely held in place by copper plated bars.

No. 63A6498 Dutch Windmill Design. Price, per square foot.....**$4.50**

THE ART GLASS DOOR DESIGN shown in the above picture is made of beautiful cathedral glass. All pieces of glass are securely held in place by copper plated bars.

No. 63A6499 Price, per square foot.....**$1.85**

Copper plated bars, while a trifle more expensive than leaded bars, are worth the difference in price as much is added to the beauty and strength of the window or door when constructed in this manner.

THE BEAUTY OF A FRONT DOOR DEPENDS UPON THE MANNER IN WHICH IT IS GLAZED

EVERY SASH DOOR IN THIS CATALOG will prove to be rich and attractive if glazed with plate glass or one of the rich art glass designs shown on this and the following pages.

$25.00 MIRROR DOOR FOR ☚ $11.20

Furnished in Red Oak, Birch or Nona Pine. The illustration to the left shows our Mirror Door, made of birch stained to imitate mahogany. Very effective when used with white enamel trimming in bedrooms, also very effective when stained to imitate cherry, walnut or other woods.

$10.25 ☚ FOR THIS $20.00 BEVEL PLATE GLASS DOOR

Read the description and see detail of construction on page 12.

HALLS AND BEDROOMS can be beautified and made to appear larger by using bevel plate glass mirror doors.

$9.06 FOR THIS ☚ BEAUTIFUL PANEL OAK DOOR

Furnished in Red Oak or Wisconsin Birch, with hand carvings. For full description see page 12. Venetian leaded art glass adds much to the appearance of a door. It excludes the view of an intruder and yet does not exclude the light. This door or any door illustrated in this catalog can be glazed with this design or any other leaded design which is illustrated in colors on the following pages, at a slight difference in price.

LEADED ART GLASS IS MADE TO ORDER. Be sure to allow at least fifteen days, the time required to get a first class job.

MIRROR DOORS See prices below.

All these doors are 1⅜ inches thick.

Catalog Number	Width Feet	Height Ft.	Height In.	Kind of Wood	Price, Including Bevel Plate Mirror	Price, Including Plain Plate Mirror (not beveled)
63A6776	2	6	8	Nona Pine	$13.10	$11.20
63A6777	2	6	8	Birch	15.75	13.85
63A6778	2	6	8	Red Oak	16.50	14.60
63A6779	2	7	0	Nona Pine	14.00	12.05
63A6780	2	7	0	Birch	16.25	14.30
63A6781	2	7	0	Red Oak	16.95	14.95

BEVEL PLATE GLASS DOORS

VENEERED DOORS, 1¾ inches thick.

SIZES Width Ft.	Width In.	Height Ft.	Height In.	Unselected Birch No. 63A96 Glazed Bevel Plate	Red Oak No. 63A92 Glazed Bevel Plate
2	8	6	8	$ 9.45	$10.25
2	10	6	10	10.60	11.55
2	10	7	0	11.05	12.10
3	0	7	0	11.50	12.70

The prices printed on this page are for doors in the white. We do not fill, stain or varnish our mill work or interior trim.

LEADED ART GLASS DOORS

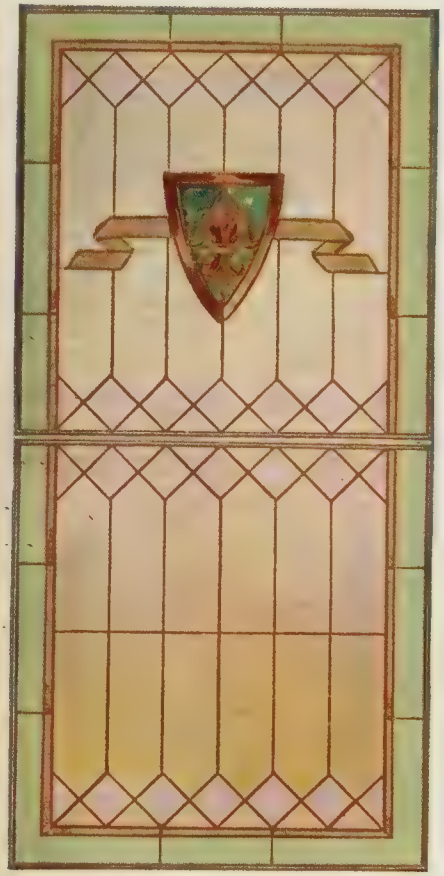
VENEERED OAK DOORS, 1¾ inches thick.

SIZES Width Ft.	Width In.	Height Ft.	Height In.	Veneered Plain Red Oak No. 63A86 Glazed Bevel Plate Glass	Veneered Plain Red Oak No. 63A6537 Leaded Art Glass as Illustrated
2	8	6	8	$ 9.35	$ 9.06
2	10	6	10	10.40	10.19
2	10	7	0	10.95	10.78
3	0	7	0	11.30	11.20

HIGHEST CLASS ART GLASS FOR DOORS AND WINDOWS

RICH AND HANDSOME DESIGNS appropriate for dining room, front hall light, staircase light, interior and exterior door lights and windows.

THESE DESIGNS ARE HIGH CLASS in every sense of the word. They are made of carefully selected colored glass, as per illustrations, bringing out strong and harmonious effects. Such designs as these are sure to beautify your house when viewed from the street and add a tone of refinement and an added comfort and coziness to the interior, due to the beautiful effects produced by the light passing through these artistic color arrangements, such as are illustrated on this page. The various pieces of colored glass are firmly held in place by leaded metal bars made of non-corrosive metal and which will not rust or corrode when subjected to the weather.



No. 63A6531 Price, per square foot.....**$1.15**

No. 63A6532 Price, per square foot **$3.25**

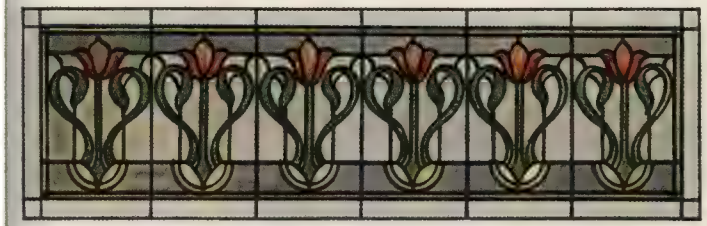
No. 63A6533 Price, per square foot.....**$1.35**

LEADED ART GLASS IS MADE TO ORDER. Be sure to allow fifteen days, the time required to get a first class job.

LATEST DESIGNS IN L'ART NOUVEAU LEADED GLASS

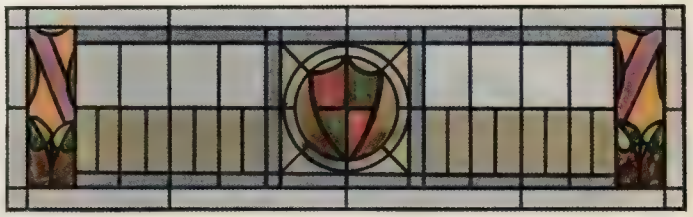
THESE ARE STRICTLY NEW AND UP TO DATE DESIGNS, expressly designed for us. Used in all modern houses where a high class window is desired.

ARTISTIC IN DESIGN. New and novel creations in the art of leaded glass making. Made of selected colored glass (not stained glass), as per illustrations, producing artistic and harmonious effects. The various colors and kinds of colored glass are firmly held in place by leaded metal bars which are made of non-corrosive metal which will not rust or discolor.

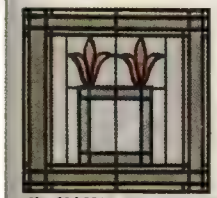


No. 63A6509 Price, per square foot..**$1.65**

No. 63A6514 Price, per square foot.....**$1.50**



No. 63A6516 Price, per square foot.....**98c**



*No. 63A6510 See price below.

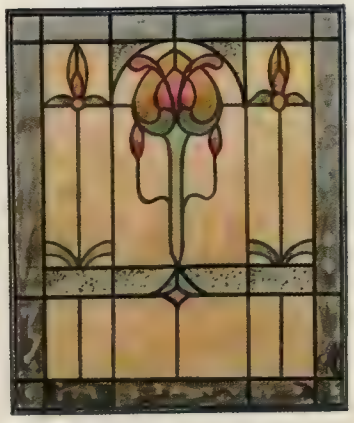
No. 63A6512 Price, per square foot.....**96c**

No. 63A6517 Price, per square foot, **95c**

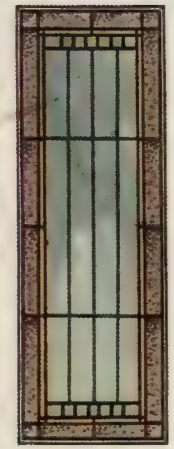
No. 63A6511 Price, per square foot..**$1.15**

***No. 63A6510** Price, per square foot..**$1.05**

No. 63A6513 Price, per square foot.....**$1.25**



No. 63A6515 Price, per square foot.....**$1.23**



No. 63A6518 Price, per square foot...**68c**

No. 63A6519 Price, per square foot..**69c**

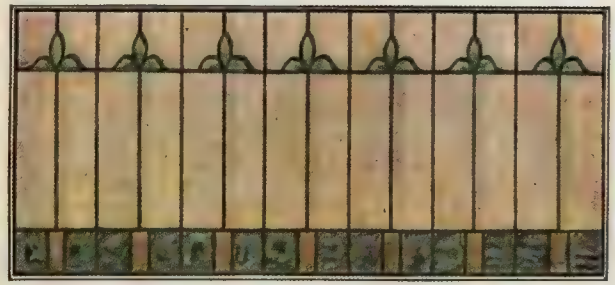
No. 63A6520 Price, per square foot.....**$1.29**

LEADED ART GLASS IS MADE TO ORDER. Be sure to allow at least fifteen days, the time required to get a first class job.

VENETIAN AND LEADED ART GLASS

STRICTLY NEW DESIGNS. Beautiful colors, exactly like illustrations. Show them to your architect or contractor, he knows the designs are correct and the prices are extremely low. You will appreciate them when you get them. Made of carefully selected colored glass and securely held in place by leaded bars made of non-corrosive metal and which will not rust or corrode when subjected to the weather.

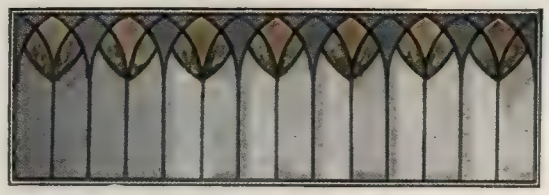
THESE DESIGNS ARE SUITABLE FOR WINDOWS of every description, door lights, transom lights, etc. The very low prices we name for this high class material should enable anyone to beautify their home at a price little above what they would ordinarily pay for plain crystal glass.



No. 63A6521 Price, per square foot **82c**

No. 63A6524 Price, per square foot **84c**

No. 63A6525 Price, per square foot **73c**

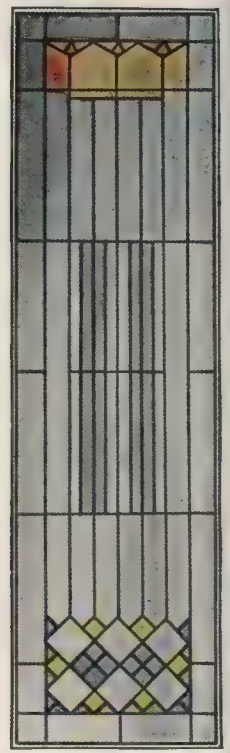


No. 63A6526 Price, per square foot.....**$1.45**

No. 63A6527 Price, per square foot **90c**

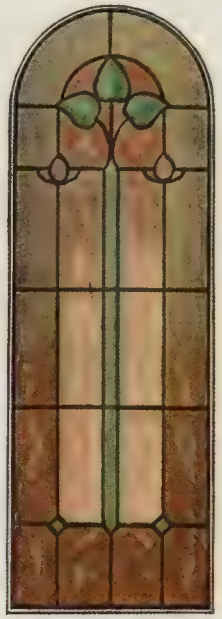
No. 63A6528 Price, per square foot **$1.26**

No. 63A6529 Price, per square foot **75c**



No. 63A6530 Price, per square foot ..**$1.14**

No. 63A6522 Price, per square foot.....**$1.33**

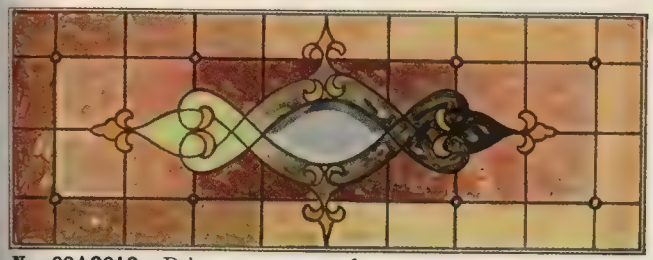


No. 63A6523 Price, per square foot...**83c**

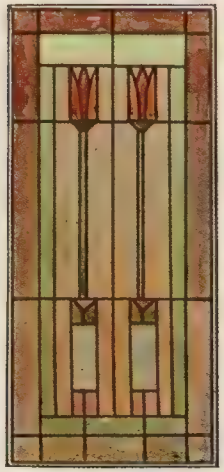
LEADED ART GLASS IS MADE TO ORDER. Be sure to allow at least fifteen days, the time required to get a first class job.

HIGH CLASS L'ART NOUVEAU AND VENETIAN GLASS

NEW CREATIONS, exceptionally new and attractive designs. Make your selection. They are all pretty and are excellent values, just about one-half regular prices, in many instances considerably less than half. While these patterns are inexpensive they will add wonderfully to the value of the house. These leaded glass windows, such as we show on this and the following pages, add tone and refinement when viewed from the exterior, while the soft and delicate colors add comfort and coziness to the interior, as well as enriching its beauty a hundredfold. We furnish in colors exactly like colored illustrations.

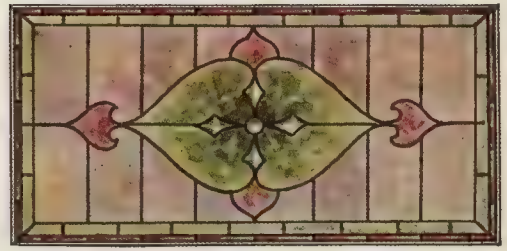


No. 63A8918 Price, per square foot **$1.00**



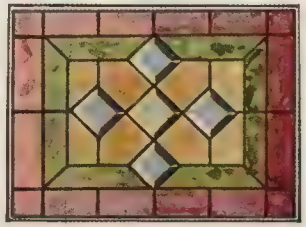
No. 63A6507 Price, per square foot **89c**

No. 63A6508 Price, per square foot **95c**

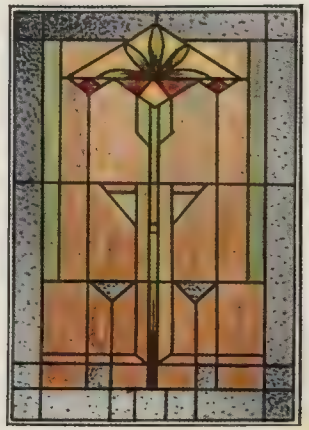


No. 63A8916 Price, per square foot **80c**

No. 63A6502 Price, per square foot..... **90c**



No. 63A6501 Price, per square foot **82c**



No. 63A6503 Price, per square foot..... **$1.27**

No. 63A6504 Price, per square foot **$1.08**

No. 63A8920 Price, per square foot **$1.00**

No. 63A6505 Price, per square foot.. **99c**

No. 63A6506 Price, per square foot..... **$1.30**

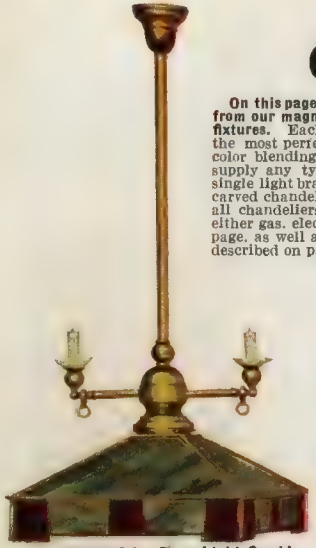
LEADED ART GLASS IS MADE TO ORDER. Be sure to allow at least fifteen days, the time required to get a first class job.

GAS AND ELECTRIC FIXTURES

On this page we show you in colors a few fixtures selected from our magnificent line of high grade gas and electric fixtures. Each is designed by an artist and represents the most perfect symmetry of design and perfection of color blending. Our stock is so complete that we can supply any type of fixture from the most inexpensive single light bracket to the richly embossed and handsomely carved chandeliers illustrated here. We can also furnish all chandeliers on this page in any number of lights, either gas, electric or combination. Every fixture on this page, as well as the balance of our fixture line, is fully described on pages 108 and 109.

The quality of our fixtures is uniformly the very best. Only the finest quality of solid brass of extra heavy gauge (weight) is used in their construction. The finish is rich satin brass (brush brass), buffed and polished by hand. No pains or expense have been spared to make the details of construction absolutely perfect. The connecting joints, sockets, etc., are thoroughly cemented. Each part fits perfectly and the embossing and workmanship are faultless. We guarantee the electric fixtures to be properly wired and insulated, and all gas fixtures to hold gas without leakage. They conform in every particular with the requirements of the Board of Insurance Underwriters. No better fixtures are made at any price.

Our prices are for the fixtures complete, as illustrated, and we urgently invite comparison with the prices of other dealers. The profit to retail dealers on this class of goods is generally excessive. By purchasing of us the retailer's profit is eliminated, which makes it possible for us to sell fixtures, grade for grade, at an astonishing reduction from the price charged by the retail dealer. In fact, we unqualifiedly state that similar articles cannot be purchased elsewhere at anywhere near our prices. Remember, our prices are for the fixtures absolutely complete ready to hang, which includes complete electric wiring, Edison key sockets, brass shade rings, glass shades, gas pillars, lava tips and insulating joints where necessary. These parts add one-fourth to the value.

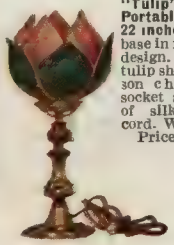


No. 3Y2561 Four-Light Combination Square Art Dome Light. Fitted with 20-inch cathedral art glass shade, which has a 3-inch art glass curtain around edge. Satin brass frame and stem. The two electric lights are inside of dome. The gas lights are on outside arms. Length to bottom of curtain, 48 inches.
Price **$17.98**

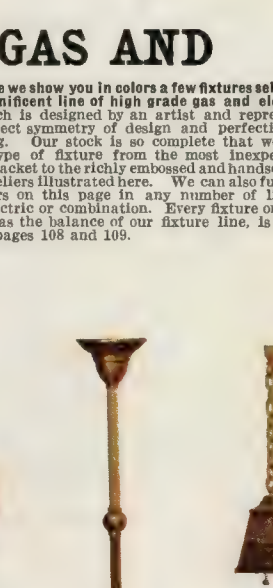
No. 3Y2537 Mission Art Glass Hall Light. Satin brass. Length, 36 inches; 8-inch square shade. Chain pull socket.
Price, **$5.78**

No. 3Y2535 Hall or Porch Ceiling Light. Mission style, copper ceiling canopy and large frosted octagonal electricballshade.
Price ..**$2.95**

No. 3Y2840 "Regent" Electric Portable. Height, 25 inches. Richly embossed brass base, art glass shade, 5-inch beaded fringe, 6 feet of silk electric cord, Edison chain pull socket. Weight, 26 lbs. **$11.75**



No. 3Y2835 "Tulip" Electric Portable. Height, 22 inches. Brass base in rich rococo design. Art glass tulip shade. Edison chain pull socket and 6 feet of silk electric cord. Wt., 23 lbs.
Price, **$9.95**

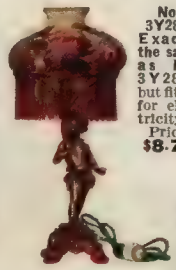


No. 3Y2570 Fancy Four-Light Art Square Mission Parlor or Dining Room Chandelier. Exceptionally rich and ornamental chandelier. Embodies the very newest ideas in art shade lighting. Satin brass. Four 8-inch cathedral glass shades. Chain pull sockets. Length to bottom of shade 48 inches. Retail price, $50.00.
Our price..... **$29.75**

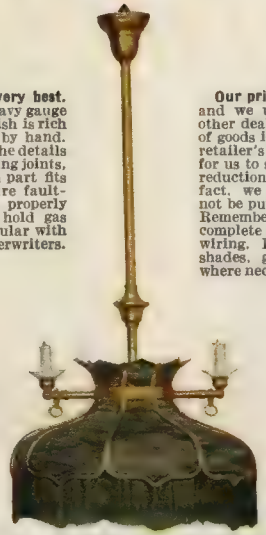
"Primo" Special Value Chandeliers. Satin brass. Large pineapple shape body, richly embossed. Fancy cast brass ornaments. Richly embossed silver frosted fluted llon shades. Exceptionally showy. Length, 36 inches.
No. 3Y2514 Three-Light Gas Chandelier. Price **$7.48**
No. 3Y2517 Three-Light Electric Chandelier. Price **$7.98**
No. 3Y2519 Four-Light Combination Chandelier. Price...**$9.45**

"Venus" Fancy Satin Brass Chandeliers. Silver frosted etched blown shade.
No. 3Y2508 Six-Light Combination Chandelier. Price **$15.50**
No. 3Y2507 Four-Light Combination Chandelier. Price **$11.98**

Square Mission Satin Brass Chandeliers. Square brass body; square tubing, arms and gas keys. Square silver etched glass electric shades and square white gas candles and candle cups. Length, 36 inches. Highest grade fixtue.
No. 3Y2482 Four-Light Combination Chandelier, two arms, one gas one electric light on each arm. **$11.25**
No. 3Y2483 Eight-Light Combination Chandelier, four arms. See illustration. Price.....**$16.98**



No. 3Y2830 Gas Portable. Height, 30 in. Incandescent burner, 12 in. shade, fringe, tubing and goose neck. Wt., 25 lbs.
$7.98



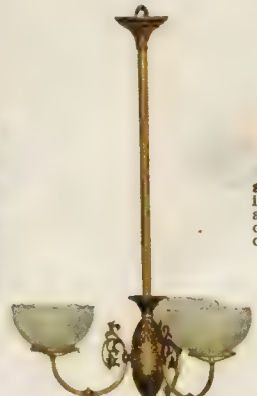
No. 3Y2543 Five-Light Combination Art Dome Shade. 22-inch cathedral glass shade with eight panels; satin brass tubing and frame; 5-inch bead fringe. Two round mission gas arms, with round white gas candles and candle cups; three electric lights under shade. Length, 48 inches. **$18.95**

No. 3Y2547 Two-Light Round Electric Dome Light with 14-inch dome shade and 6-inch transparent beaded fringe. Frame made of satin finished brass. Price, **$14.45**

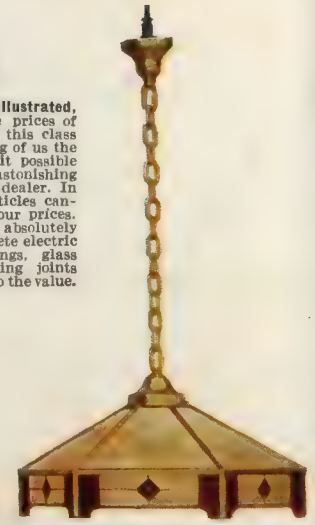
No. 3Y2832 Exactly the same as No. 3Y2830, but fitted for electricity.
Price, **$8.75**

No. 3Y2810 Electric Portable. Height, 18 inches. Satin brass base; 12-inch shade. Has electric cord and socket. Wt., 18 lbs.
Price ..**$3.48**

No. 3Y2812 Same as No. 3Y2810, but fitted for gas.
Price ..**$3.45**



"Queen Louise" Richly Embossed Satin Brass Chandeliers. Center body beautifully embossed in raised flower design. Arms fitted with rich cast brass ornaments. Embossed flower pattern frosted glass shades.
No. 3Y2423 Three-Light Gas Chandelier. Price **$5.95**
No. 3Y2426 Three-Light Electric Chandelier. Price **$6.75**
No. 3Y2428 Four-Light Combination Chandelier. Price.....**$7.98**



No. 3Y2565 Large Three-Light Hexagon Art Dome Light. Fitted with a 22-inch six-panel dome shade and six-panel art glass curtain edge. Satin brass frame, canopy and link chain. Length to bottom of curtain, 48 inches. Price....**$21.50**

No. 3Y2585 Square Four-Light Mission Electric Ceiling Fixture. Satin brass; 8-inch arms. Four large octagon shape silver frosted glass closed bottom Mission globes. Keyless sockets. Length, 20 inches. Price **$13.50**

No. 3Y2855 Electric Portable. Height, 32 inches. Richly carved satin brass base; 14-inch leaded shade with ten panels of cathedral glass. Applied cast brass leaves on stem. 6 feet of silk cord. Two Edison chain pull sockets. Wt., 30 lbs. **$14.98**

STOP, LOOK, LISTEN, AND DON'T FORGET THAT THE FIXTURES APPEARING ON THIS PAGE ARE ONLY A FEW OF OUR LARGE STOCK. This fixture will give you a clear idea of the color scheme and richness of design of our fixtures. Our entire stock of fixtures (the above included) are shown and described in detail on pages 108 and 109 of this catalog. If the descriptions there are not entirely clear to you, if any question comes to your mind be sure to write us. We will be delighted to answer any questions for you. **REMEMBER, WE ARE ANXIOUS TO SERVE YOU AND WE CAN SUPPLY YOU WITH FIXTURES CHEAPER AND BETTER THAN ANY OTHER FIXTURE HOUSE.** The charm of your home largely depends upon the lighting of it.

OUR BINDING GUARANTEE

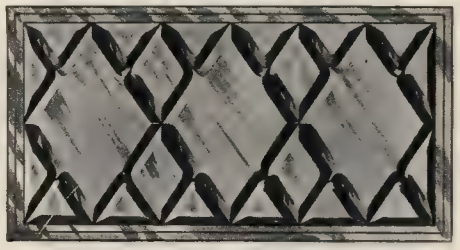
WITH EACH FIXTURE WE GIVE YOU THE FOLLOWING GUARANTEE:

THAT OUR FIXTURES ARE PERFECT IN WORKMANSHIP—will hold gas, are perfectly wired and insulated (which makes a fire impossible), and all joints are cemented; that each fixture is shipped complete ready to hang, and that you need buy no extras; that you have the privilege of returning the fixture at our expense and have your money refunded if you are dissatisfied with it.

LEADED BEVEL PLATE GLASS AND FANCY SHEET GLASS

WE CAN GLAZE ANY OF OUR COTTAGE DOORS OR WINDOWS with any of the designs shown on this page. To arrive at the cost, figure the number of square feet in the lights at the price specified below and add this amount to the price of the door or window glazed with double strength glass. If you want to use any of these designs in a single sash, add the total cost of the design to half the price of a regular two-light window of the same glass size glazed with double strength glass. These prices represent the additional cost of these designs over the price of double strength window glass. If wanted in front cottage window, add the total price of the design to the price of the "Gem" window glazed double strength glass, shown on page 48. This work is very beautiful. **In ordering always specify width of glass first. Special leaded or sheet glass cannot be returned.**

No. 63A8933
Leaded Bevel Plate Glass.
Price, per square foot, glazed in sash....**$1.35**
Price, per square foot, for glass only, not glazed..... **1.45**



No. 63A8931
Leaded Bevel Plate Glass.
Price, per square foot, glazed in sash....**$1.25**
Price, per square foot, for glass only, not glazed..... **1.35**

Cannot be made less than 22 inches high.
No. 63A8925
Leaded Bevel Plate Glass.
Price, per square foot, glazed in door or sash.....**$1.75**
Price, per square foot, for glass only, not glazed.....**$1.85**

No. 63A8929
Leaded Bevel Plate Glass.
Price, per square foot, glazed in door or sash.....**$1.75**
Price, per square foot, for glass only, not glazed.....**$1.85**

Cannot be made less than 22 inches high.
No. 63A8927
Leaded Bevel Plate Glass.
Price, per square foot, glazed in door or sash.....**$1.70**
Price, per square foot, for glass only, not glazed.....**$1.80**

No. 63A8870
Single Process Chipped Double Strength White Glass.
Price, per square foot. **12c**

FANCY SHEET GLASS

At prices quoted below, we furnish the best brands and designs of fancy sheet glass, cut to any size required. All carried in stock and can be shipped promptly.

No. 63A8875 Plain white ground double strength glass. Price, per square foot..... **11c**

No. 63A8880 Maze glass, ⅛ inch thick, plain white. Price, per square foot..... **14c**

No. 63A8885 Cathedral, ⅛ inch thick, wine. Price, per square foot. **9c**

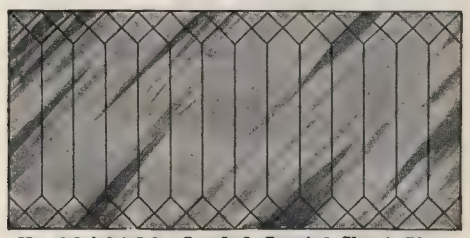
No. 63A8890 Cathedral, ⅛ inch thick, green. Price, per square foot. **9c**

No. 63A8895 Cathedral, ⅛ inch thick, blue. Price, per square foot. **9c**

No. 63A8900 Ribbed glass, ⅛ inch thick, white, for skylights. Price, per square foot..... **9c**

No. 63A8872
Double Strength Colonial or Florentine Glass.
Price, per square foot. **14c**

No. 63A8935
Leaded Crystal Sheet Glass.
Price, per square foot, glazed in door or sash.....**38c**
Price, per square foot, for glass only.....**42c**



No. 63A8939 **Leaded Crystal Sheet Glass.**
Price, per square foot, glazed in sash.....**40c**
Price, per square foot, for glass only, not glazed.....**42c**

No. 63A8941 **Leaded Crystal Sheet Glass.**
Price, per square foot, glazed in sash.....**40c**
Price, per square foot, for glass only, not glazed.....**45c**

ON ALL THE ABOVE FANCY SHEET GLASS ADD 25 CENTS (PER ORDER) FOR BOXING.

QUALITY GUARANTEED

CRAFTSMAN TRIM

QUALITY GUARANTEED

CRAFTSMAN PLATE RAIL.

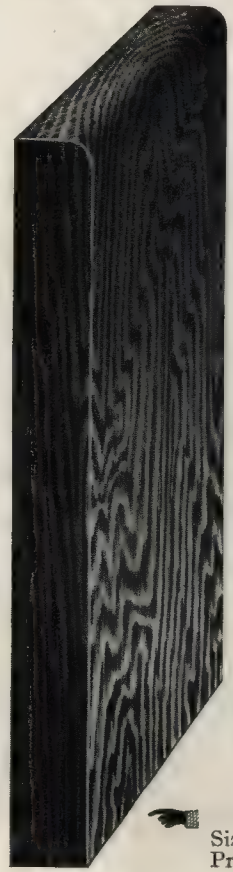
We illustrate below a neat and tasty design of Craftsman Plate Rail.

TOP MEMBER.

No. 63A7667 Plain red oak. Size, $\frac{5}{8}$x3 inches. Price, per foot.....**2½c**

No. 63A7668 Plate Rail, consisting of four members, including the bracket which is placed every 16 inches apart. Projects 3¾ inches from wall. Price, per foot..... **16c**

CRAFTSMAN BASE BLOCK.

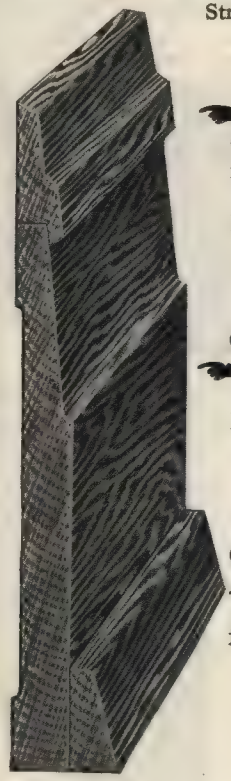


No. 63A7670 Oak. Size, 13-16x7½ inches. Price, each **6c**

We illustrate on this and the opposite page our Craftsman trim, consisting of base blocks, plate rail, casing, base, stair rail, in fact, practically everything for inside trim. This molding and trim is being specified by the leading architects throughout the country. You will notice by referring to these illustrations that there is practically no surface where the dust can accumulate, making these the cleanest of all moldings. When similar trim is specified by architects it has been necessary heretofore to have the moldings made up special to order, which brings the prices up to about three times the prices quoted on this page. This material is particularly adapted to match the Craftsman doors shown on pages 10 and 11.

CRAFTSMAN THREE-MEMBER BASE.

Consisting of Base Mold, Base and Carpet Strip.



BASE MOLD.

No. 63A7673 Oak. Size, ½x1⅝ inches. Price, per 100 lineal feet....**$1.03**

BASE.

No. 63A7674 Oak. Size, $\frac{5}{8}$x5¾ inches. Price, per 100 lineal feet....**$4.75**

CARPET STRIP.

No. 63A7675 Oak. Size, ½x1⅛ inches. Price, per 100 lineal feet.....**89c**

CRAFTSMAN BEDROOM BASE.

Consisting of Three Members.

BASE MOLD.

No. 63A7681 Oak. Size, 7-16x¾ inch. Price per 100 lineal feet.....**82c**

No. 63A7682 Birch. Price per 100 lineal feet.....**62c**

BASE.

No. 63A7683 Oak. Size, $\frac{5}{8}$x5¾ inches. Price, per 100 lineal feet.....**$4.75**

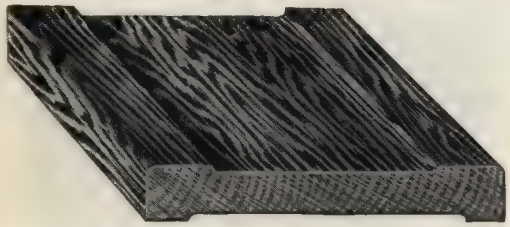
No. 63A7684 Birch. Price, per 100 lineal feet.....**$3.75**

CARPET STRIP.

No. 63A7686 Oak. Size, ½x1¼ inches. Price, per 100 lineal feet, **89c**

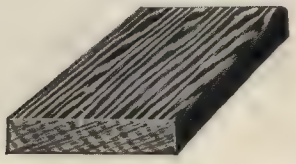
No. 63A7687 Birch. Price, per 100 lineal feet.....**67c**

CRAFTSMAN CASING.



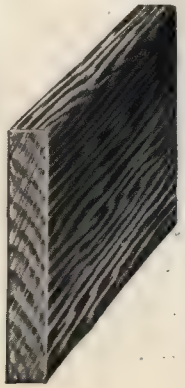
No. 63A7602 Oak. Size, 9-16x3¾ inches. Price, per 100 lineal feet...**$3.15**

CRAFTSMAN DOOR AND WINDOW STOP.



No. 63A7672 Oak. Size, ⅜x2 inches. Price, per 100 lineal feet.....**$1.20**

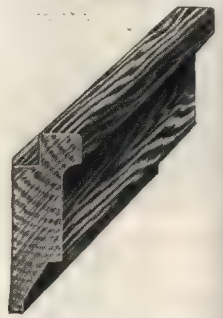
CRAFTSMAN PANEL STRIP.



To be used underneath each plate rail bracket giving the wall a nice panel effect.

No. 63A7627 Oak. Size, ⅜x2¼ in. Price, per 100 lineal feet....**$1.73**

CRAFTSMAN PICTURE MOLD.



No. 63A7628 Oak. Size, ¾x1⅞ inches. Price, per 100 lineal feet.....**$1.61**

QUALITY GUARANTEED

CRAFTSMAN TRIM

QUALITY GUARANTEED

Neat, Simple and Artistic. Will Lend an Air of Elegance to Any Home.

CRAFTSMAN CAP TRIM.

The illustration shows our beautiful Craftsman Cap Trim and the manner in which it is put up.

CRAFTSMAN CAP MOLD.

No. 63A7626 Oak. Size, 1⅜x2½ inches. Price, per 100 lineal feet.....**$4.50**

CRAFTSMAN COVE MOLDING.

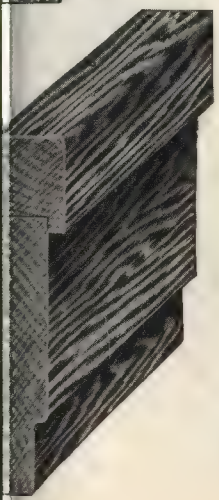
No. 63A7655 Oak. Size, $\frac{7}{16}$x$1\frac{1}{8}$ inch. Price, per 100 lineal feet.....**71c**

CRAFTSMAN HEAD CASING.

No. 63A7642 Oak. Size, $\frac{7}{8}$x4¾ inches. Price, per 100 lineal feet.....**$3.94**

CRAFTSMAN FILLET.

No. 63A7654 Size, $\frac{7}{16}$x$1\frac{1}{8}$ inch. Price, per 100 lineal feet.....**71c**



CRAFTSMAN CASING AND CAP.

Size, ¾x3¾ inches; two-member.

No. 63A7666 Oak. Price, per 100 lineal feet.....**$3.25**

No. 63A7669 Birch. Price, per 100 lineal feet.....**$2.54**

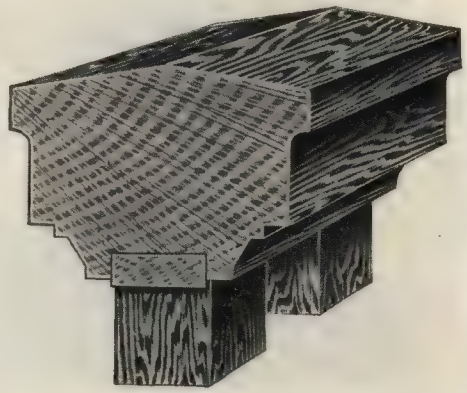
These prices include both members.

CRAFTSMAN WAINSCOT RAIL.

No. 63A7603 Oak. Size, $\frac{13}{16}$x3¾ inches. Price, per 100 lineal feet, **$3.15**

CRAFTSMAN STAIR RAIL.

Rabbeted for 1⅛-inch balusters. For baluster stock refer to No. 63A8371 on page 75.



No. 63A7690 Oak. Size, 2½x3½ inches. Price, per ft. **14c**

FILLET.

No. 63A7691 Oak. Size, ¼x1⅛ in. Price, per ft..... **1c**

CRAFTSMAN NEWEL.

Base, 8 inches square. Height of post, 4 feet. Panel on four sides.

No. 63A7644 Oak. Price, each **$3.25**

CRAFTSMAN STOOL AND APRON.

WINDOW STOOL.

Size, 1⅛x3¾ inches.

No. 63A7715 Oak. Price, per 100 lineal feet....**$4.45**

No. 63A7606 Birch. Price, per 100 lineal feet....**$3.53**

WINDOW APRON

Size, $1\frac{1}{16}$x3 inches.

No. 63A7608 Oak. Price, per 100 lineal feet...**$2.44**

No. 63A7607 Birch. Price, per 100 lineal ft. .**$1.74**

CRAFTSMAN BEDROOM PICTURE MOLD.

Size, $\frac{13}{16}$x3¾ inches.

No. 63A7615 Oak. Price, per 100 lineal feet, **$3.45**

No. 63A7616 Birch. Price, per 100 lineal feet.....**$2.46**

HIGHEST GRADE OAK FOR INSIDE FINISH

Made from the finest selected red oak for oil finish. The base, base molding, casing and other moldings shown on this page are selected from the clear red oak and are suitable for the finest homes. **Moldings cut to order** or special lengths **will be charged 15 per cent additional** to the price quoted, and we in every case charge for the even foot, as our molding comes in 6, 8, 10, 12, 14 and 16-foot lengths.

BASE MOLD.

Base Mold. Size, $\frac{13}{16}$x2¼ inches.

No. 63A7502 Plain Red Oak. Price, per 100 lineal feet.....**$1.79**

BASE.

Base. Size, $\frac{13}{16}$x7½ inches.

No. 63A7517 Plain Red Oak. Price, per 100 lineal feet in random lengths.....**$5.68**

CARPET STRIP.

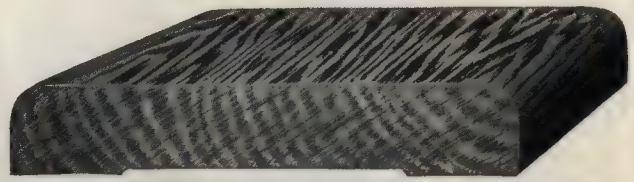
Carpet Strip. Size, ½x⅞ inch.

No. 63A7532 Plain Red Oak. Price, per 100 lineal feet.....**64c**

All our moldings are carefully packed and bundled face inside and guaranteed to arrive in perfect condition.

QUALITY GUARANTEED

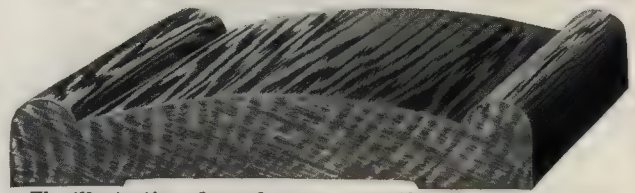
PILASTER CASING.



The illustration above shows a neat and tasty design of Pilaster Casing. Dust cannot collect on this style of casing. Carried in stock in sizes listed below:

Pilaster Casing. Price, per 100 lineal feet in random lengths:

	Chair Rail $\frac{13}{16}$x3¾ in.	Casing $\frac{13}{16}$x4¼ in.	Casing $\frac{13}{16}$x4¾ in.
No. 63A7597 Plain Red Oak.	**$2.90**	**$3.20**	**$3.70**

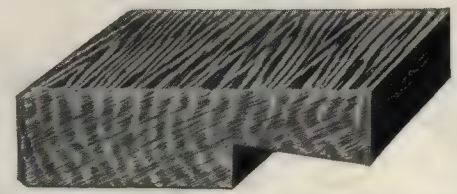


The illustration above shows an exceptionally neat pattern of Molded Pilaster Casing. Carried in stock in sizes listed below.

Pilaster Casing. Price, per 100 lineal feet, in random lengths:

	Size, $\frac{13}{16}$x4¼ inches	Size, $\frac{13}{16}$x4¾ inches
No. 63A7612 Plain Red Oak.....	**$3.22**	**$3.74**

WINDOW STOOL.

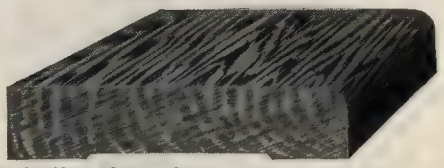


The illustration above shows the most popular design of Window Stool. Carried in stock.

Window Stool. Size, 1⅛x3¾ inches. Price, per 100 lineal feet in random lengths:

No. 63A7715 Plain Red Oak.....$4.45

WINDOW APRON.

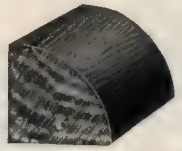


The illustration above shows a very neat design of Window Apron that is used under window stool to make a neat finish. Carried in stock.

Window Apron. Size, $\frac{13}{16}$x3¾ inches. Price, per 100 lineal feet in random lengths.

No. 63A7722 Plain Red Oak.....$2.94

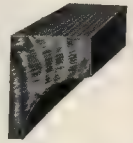
QUARTER ROUND MOLDING.



Used for base shoe or to cover joints in corners. Size, ⅞x⅞ inch.

No. 63A7788 Plain Red Oak. Price, per 100 lineal feet.....**64c**

COVE MOLDING.



May be used the same as quarter round and is used under stair treads, steps, stools, etc. Size, ¾x⅞ inch.

No. 63A7819 Plain Red Oak.
Price, per 100 lineal feet.....**64c**

PICTURE MOLDING.

Picture Molding. Size, $\frac{13}{16}$x1¾ inches. **Improves** the appearance of a room and saves driving nails into plaster when hanging pictures.

No. 63A7800 Plain Red Oak. Price, per 100 lineal feet.....**$1.29**

BASE.

Size, $\frac{13}{16}$x7¼ inches.

No. 63A7548 Plain Red Oak. Price, per 100 lineal feet in random lengths.....**$5.69**

QUALITY GUARANTEED

HIGH GRADE OAK AND YELLOW PINE INSIDE MOLDINGS

QUALITY GUARANTEED

WE illustrate on this page two very neat designs in Door and Window Cap Trim. At the left is shown our Three-Member Cap Trim, consisting of cap mold, head casing and fillet. On the right hand side is a Four-Member Cap Trim, in which we use embossed molding and dust cap. **Mouldings cut to order or special lengths will be charged 15 per cent additional to the price quoted.** Our moldings are made in 6, 8, 10, 12, 14 and 16-foot lengths.

QUALITY GUARANTEED

The illustration at the left shows a neat and tasty design for cap trim and the manner in which it is put up. We carry this design in stock.

Prices are for 100 lineal feet in random lengths.

CAP MOLDING.

Size, 1⅜x2½ inches.

No. 63A7622 Plain Red Oak.
Price, per 100 feet **$3.53**

HEAD CASING.

Size, 13-16x4½ inches.

No. 63A7637 Plain Red Oak.
Price, per 100 feet **$3.40**

FILLET.

Size, 7-16x1 inch.

No. 63A7648 Plain Red Oak.
Price, per 100 feet **69c**

SLIDING DOOR ASTRAGALS.

Furnished in Oak and Yellow Pine.

No. 63A7970 Yellow Pine. For 1⅜-inch door, 8 feet high or less.
Price, per pair **50c**

No. 63A7972 Yellow Pine. For 1¾-inch door, 8 feet high or less.
Price, per pair **55c**

No. 63A7971 For 1⅜-inch door, 8 feet high or less. Price, per pair,**$1.00**

No. 63A7973 Oak. For 1¾-inch door, 8 feet high or less. Per pair,**$1.10**

We illustrate above a reproduction of our Two-Member Oak Astragal used for inside sliding doors. Astragals of this kind add much to the general appearance of a room and are necessary to make a tight joint when the doors are closed. We carry these astragals in stock for both 1⅜-inch and 1¾-inch doors. **When ordering be sure to state thickness of doors.**

FOLDING DOOR ASTRAGALS

Furnished in Oak and Yellow Pine.

No. 63A7977 Yellow Pine. For 1⅜-inch door, 8 feet high or less.
Price, each.....**25c**

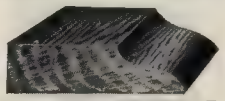
No. 63A7979 Yellow Pine. For 1¾-inch door, 8 feet high or less.
Price, each **30c**

No. 63A7978 Oak. For 1⅜-inch door, 8 feet high or less.
Price, each **45c**

No. 63A7980 Oak. For 1¾-inch door, 8 feet high or less. Price, each,**50c**

This single "T" Astragal is used for double folding doors. It is nailed to the edge of one of the doors and forms a rabbet or shoulder against which the other door can swing. **When ordering this astragal be sure to specify thickness of the doors for which it is intended.**

DOOR AND WINDOW STOP.



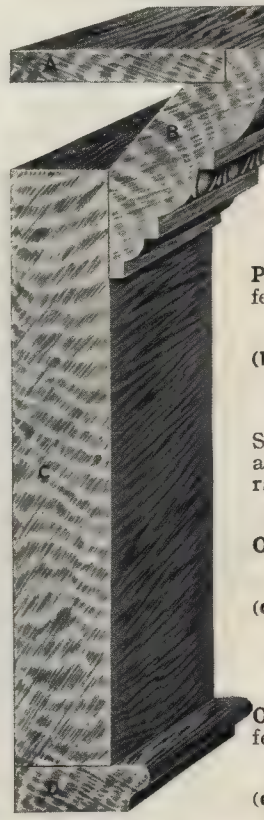
Door and Window Stop is carried in sizes as listed below. Prices are for 100 lineal feet in random lengths.

Size, inches	No. 63A7778 Plain Red Oak Per 100 lineal feet	Size, inches	No. 63A7778 Plain Red Oak Per 100 lineal feet
⅜ x 1⅛	$0.64	½ x 1⅛	$0.71
⅜ x 1⅜	.71	½ x 1⅜	.77
⅜ x 1¾	.90	½ x 1¾	1.03

BASE CORNERS.

BASE CORNERS, TURNED TOP. SAVES MITERING CORNERS OF BASE.
Crates contain fifty corners.

No.	Quality.	Size, inches.	Price, each.	Price, per crate.
63 A 7905	Soft Pine.	1⅜x14	2c	90c
63 A 7906	Yellow Pine.	1⅜x14	2c	90c
63 A 7907	Plain Red Oak.	1⅜x14	3c	.....
63 A 7908	Wisconsin Birch.	1⅜x14	3¼c	.....
63 A 7910	Cypress.	1⅜x14	2¼c	.....



(a) DUST CAP.

Size, 5-16x1¾ inches. Used with any cap mold, as it does not show.

No. 63A7656 Yellow Pine. Price, per 100 lineal feet in random lengths. **40c**

(b) EGG AND DART CAP MOLDING.

Size, ⅞x2¾ inches. Prices are for 100 lineal feet in random lengths.

No. 63A7662 Plain Red Oak. Price **$2.20**

(c) HEAD CASING.

Size, 13-16x4½ inches.

No. 63A7637 Plain Red Oak. Price, per 100 lineal feet.....**$3.40**

(d) FILLET.

Size, 7-16x1⅛ inch.

No. 63A7652 Plain Red Oak. Price, per 100 lineal feet.....**73c**

THE ABOVE ILLUSTRATION shows a very tasty design of Four-Member Oak Cap Trim for Doors and Windows. It is not absolutely necessary that you use a dust cap with this cap trim, but it is generally considered advisable to do so.

HAS FOUND OUR MATERIAL, WORKMANSHIP AND OUR TREATMENT OF HIM ALL HE COULD ASK.

Basco, Ill.

Sears, Roebuck & Co.,
Chicago, Ill.

Dear Sirs:—I have received several orders of mill work from you, and as to my dealings with you, am glad to say that I have found material and workmanship up to your professions, and the treatment as to shipment all I could ask. I am,

Yours very truly,
E. H. BRYANT.

QUALITY GUARANTEED

INTERIOR MOLDINGS IN YELLOW PINE, NONA WHITE PINE, CYPRESS, BIRCH AND SPECIAL SOFT WOOD

QUALITY GUARANTEED

On this and the following pages we illustrate, describe and name the lowest prices ever made on high grades of moldings. All of our moldings are clean and bright. All our moldings are run at a low speed, producing an excellent smooth finish. Most manufacturers, in order to increase their capacity, run their moldings at a high speed, which renders them practically valueless and poor grade. Our moldings are not to be compared with moldings made in this manner.

Base Molding. Size, $\frac{13}{16}$x2¼ inches. Price, per 100 lineal feet in random lengths:

No. 63A7499 Clear Soft Wood, for paint $0.89

No. 63A7500 *Nona White Soft Pine 1.13

No. 63A7501 Yellow Pine ..... .87

No. 63A7503 Wisconsin Birch 1.37

No. 63A7505 Cypress 1.06

Base. Size, $\frac{13}{16}$x7½ inches. Price, per 100 lineal feet in random lengths:

No. 63A7514 Clear Soft Wood, for paint $2.65

No. 63A7515 *Nona White Soft Pine 3.44

No. 63A7516 Yellow Pine 2.79

No. 63A7518 Wisconsin Birch 4.40

No. 63A7520 Cypress 3.24

Carpet Strip. Size, ½x⅞ inches. Price, per 100 lineal feet in random lengths:

No. 63A7529 Clear Soft Wood, for paint 32c

No. 63A7530 *Nona Soft White Pine 36c

No. 63A7531 Yellow Pine 30c

No. 63A7533 Wisconsin Birch 48c

No. 63A7535 Cypress 39c

Why pay double these prices elsewhere?

We guarantee the quality.

"Your money back if you are not satisfied."

Base. Size, $\frac{13}{16}$x7¼ inches. Price, per 100 lineal feet in random lengths:

No. 63A7545 *Nona White Soft Pine $3.22

No. 63A7546 Yellow Pine 2.78

No. 63A7547 Wisconsin Birch 4.26

No. 63A7550 Cypress 3.39

O. G. Base. Size, $\frac{13}{16}$x7¼ inches. Price, per 100 lineal feet in random lengths:

No. 63A7565 Clear Soft Wood, for paint $2.57

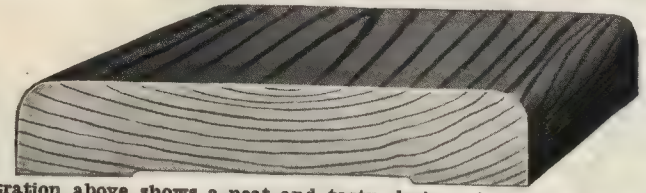
No. 63A7566 *Nona White Soft Pine 3.21

No. 63A7567 Yellow Pine 2.77

* Nona White Soft Pine is a soft Western spruce pine, easily worked and superior to Northern white pine.

Moldings cut to order or special lengths will be charged 15 per cent additional to the price quoted and we in every case charge for the even foot, as our molding comes in 6, 8, 10, 12, 14 and 16-foot lengths.

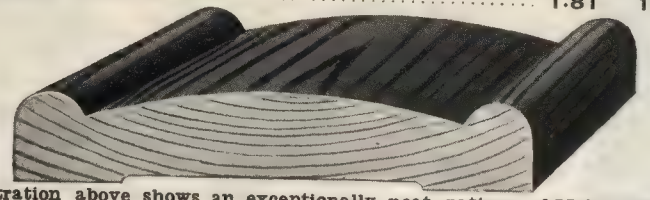
PILASTER CASINGS.



The illustration above shows a neat and tasty design of Pilaster Casing. Dust cannot collect on this style of casing. Carried in stock in woods and sizes listed below.

Pilaster Casing. Price, per 100 lineal feet in random lengths:

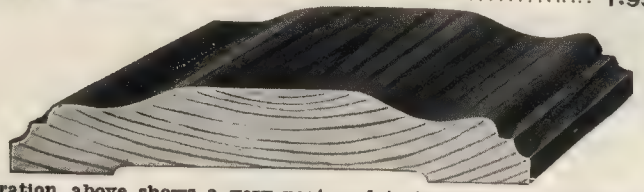
		Chair Rail $\frac{13}{16}$x3¾ in.	Casing $\frac{13}{16}$x4¼ in.	Casing $\frac{13}{16}$x4¾ in.
No. 63A7594	Clear Soft Wood, for paint	$1.36	$1.54	$1.70
No. 63A7595	*Nona White Soft Pine	1.69	1.89	2.09
No. 63A7596	Yellow Pine	1.65	1.71	1.89
No. 63A7598	Wisconsin Birch	2.27	2.56	2.83
No. 63A7600	Cypress	1.81	1.89	2.08



The illustration above shows an exceptionally neat pattern of Molded Pilaster Casing. Carried in stock in woods and sizes listed below.

Pilaster Casing. Price, per 100 lineal feet in random lengths:

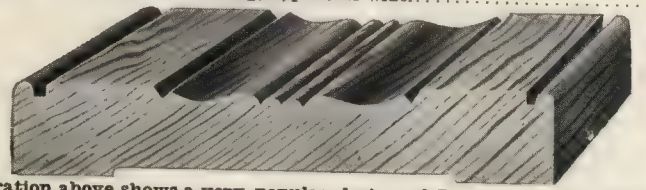
		Size, $\frac{13}{16}$x4¼ inches	Size, $\frac{13}{16}$x4¾ inches
No. 63A7609	Clear Soft Wood, for paint	$1.54	$1.70
No. 63A7610	*Nona White Soft Pine	1.93	2.13
No. 63A7611	Yellow Pine	1.71	1.90
No. 63A7613	Wisconsin Birch	2.56	2.83
No. 63A7614	Cypress	1.93	2.14



The illustration above shows a very neat and tasty design of Pilaster Casing. We do not recommend this design, as it does not pack well and bundles are liable to loosen in transit, thus soiling the casing. We furnish this design only 4¾ inches wide.

Pilaster Casing. Price, per 100 lineal feet in random lengths:

No. 63A8657 Yellow Pine Casing, 4¾ inches wide $1.89



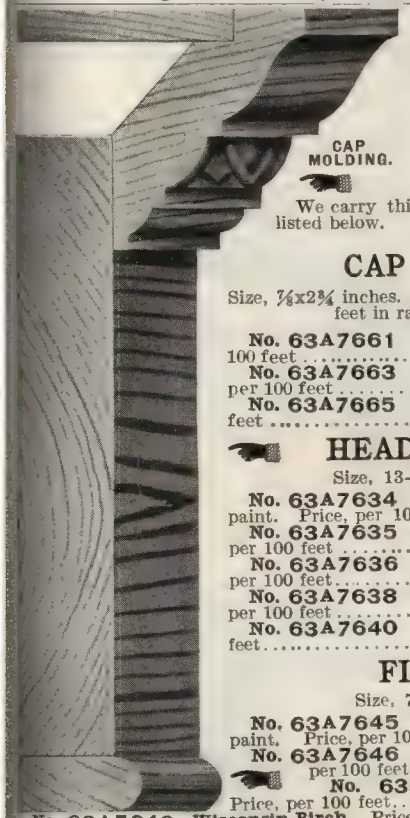
The illustration above shows a very popular design of Beaded Pilaster Casing. Carried in stock in woods and sizes listed below.

Pilaster Casing. Price, per 100 lineal feet in random lengths:

		Size, $\frac{13}{16}$x4¼ inches	Size, $\frac{13}{16}$x4¾ inches
No. 63A7584	Clear Soft Wood, for paint	$1.54	$1.70
No. 63A7585	*Nona White Soft Pine	1.94	2.14
No. 63A7586	Yellow Pine	1.76	1.96
No. 63A7589	Cypress	1.94	2.16

Interior Molding in Yellow Pine, Nona White Pine, Birch, Cypress and Special Soft Wood

Why use the old style block trim for your doors and windows when cap trim can be had so cheap? It is up to date and costs but little more. All architects are now specifying cap trim for up to date buildings, both public and private. Our moldings are all made from thoroughly kiln dried stock with the latest improved machinery. We carry the largest stock of moldings in the country. That's why we are able to furnish these high grade moldings at such extremely low prices. **For oak moldings refer to pages 58 and 59.**



The illustration at the left shows a neat and tasty design for cap trim and the manner in which it is put up. We carry this design in stock in woods listed below. Prices are for 100 lineal feet in random lengths.

We carry this design in stock in woods listed below.

CAP MOLDING.

Size, 7/8x2¾ inches. Prices are for 100 lineal feet in random lengths.

No. 63A7661 **Yellow Pine.** Price, per 100 feet $1.80
No. 63A7663 **Wisconsin Birch.** Price, per 100 feet $2.45
No. 63A7665 **Cypress.** Price, per 100 feet $2.35

HEAD CASING.

Size, 13-16x4½ inches.

No. 63A7634 **Clear Soft Wood,** for paint. Price, per 100 feet $1.63
No. 63A7635 ***Nona Soft Pine.** Price, per 100 feet $2.04
No. 63A7636 **Yellow Pine.** Price, per 100 feet $1.79
No. 63A7638 **Wisconsin Birch.** Price, per 100 feet $2.70
No. 63A7640 **Cypress.** Price, per 100 feet $2.05

FILLET.

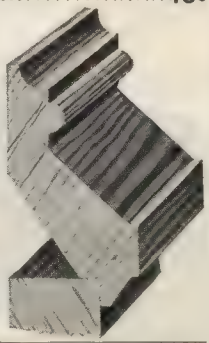
Size, 7-16x1 inch.

No. 63A7645 **Clear Soft Wood,** for paint. Price, per 100 feet 37c
No. 63A7646 ***Nona Soft Pine.** Price, per 100 feet 44c
No. 63A7647 **Yellow Pine.** Price, per 100 feet 34c
No. 63A7649 **Wisconsin Birch.** Price, per 100 feet 55c
No. 63A7651 **Cypress.** Price, per 100 feet 45c

DUST CAP.

Size, 5-16x1¾ inches. Can be used with any cap mold.

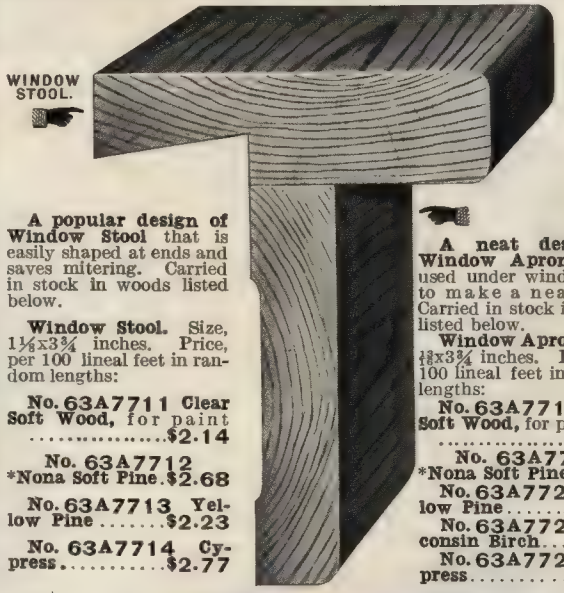
No. 63A7656 **Yellow Pine.** Price, per 100 lineal feet in random lengths 40c



WAINSCOTING CAP.

Wainscoting Cap. Size, 13-16x2¾ inches. Carried in stock in woods listed below. Covers wainscoting in kitchen, dining room and bathroom. May also be used for back band on casing.

No. 63A7809 **Clear Soft Wood,** for paint. Price, per 100 feet $1.07
No. 63A7810 ***Nona Soft Pine.** Price, per 100 feet $1.36
No. 63A7811 **Yellow Pine.** Price, per 100 feet $1.08
No. 63A7812 **Cypress.** Price, per 100 feet $1.30



A popular design of Window Stool that is easily shaped at ends and saves mitering. Carried in stock in woods listed below.

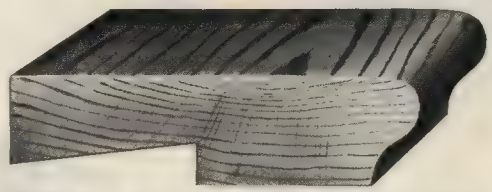
Window Stool. Size, 1⅛x3¾ inches. Price, per 100 lineal feet in random lengths:

No. 63A7711 **Clear Soft Wood,** for paint $2.14
No. 63A7712 ***Nona Soft Pine.** $2.68
No. 63A7713 **Yellow Pine** $2.23
No. 63A7714 **Cypress** $2.77

A neat design of Window Apron that is used under window stool to make a neat finish. Carried in stock in woods listed below.

Window Apron. Size, ⅛x3¾ inches. Price, per 100 lineal feet in random lengths:

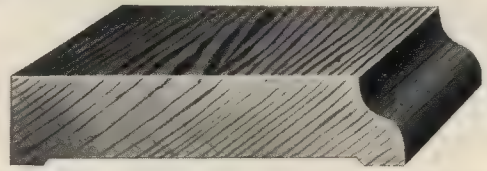
No. 63A7719 **Clear Soft Wood,** for paint $1.39
No. 63A7720 ***Nona Soft Pine.** $1.74
No. 63A7721 **Yellow Pine** $1.48
No. 63A7723 **Wisconsin Birch** $2.10
No. 63A7725 **Cypress** $1.76



The illustration above shows our widest and most popular design of Window Stool. Carried in stock in woods listed below.

Window Stool. Size, 1⅛x4¼ inches. Price, per 100 lineal feet in random lengths:

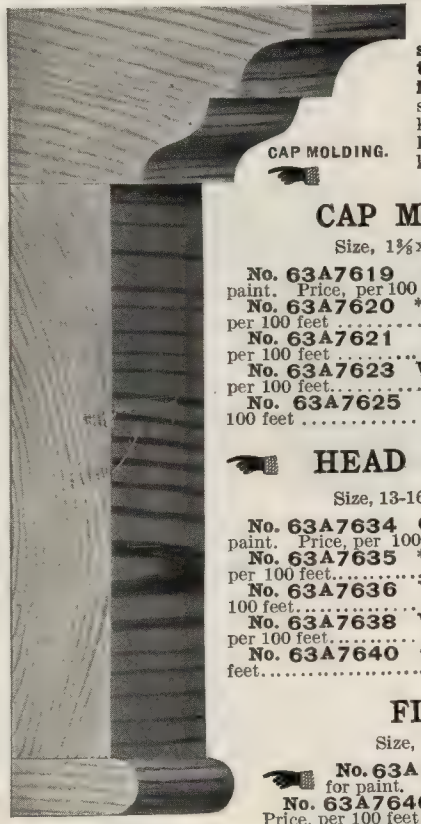
No. 63A7694 **Clear Soft Wood,** for paint $2.42
No. 63A7695 ***Nona Soft Pine** 3.02
No. 63A7696 **Yellow Pine** 2.50
No. 63A7697 **Plain Red Oak** 5.21
No. 63A7698 **Wisconsin Birch** 3.75
No. 63A7700 **Cypress** 3.13



The above illustration shows a popular design of O. G. Casing. Carried in stock in the woods listed below.

O. G. Casing. Size, ⅛x4¼ inches. Price, per 100 lineal feet in random lengths:

No. 63A7559 **Clear Soft Wood,** for paint $1.54
No. 63A7560 ***Nona Soft Pine** 1.95
No. 63A7561 **Yellow Pine** 1.71
No. 63A7563 **Cypress** 2.04



A neat and tasty design for cap trim and the manner in which it is put up. Carried in stock in woods listed below. Prices are for 100 lineal feet in random lengths.

CAP MOLDING.

Size, 1⅜x2½ inches.

No. 63A7619 **Clear Soft Wood,** for paint. Price, per 100 feet $1.77
No. 63A7620 ***Nona Soft Pine.** Price, per 100 feet 2.25
No. 63A7621 **Yellow Pine.** Price, per 100 feet 1.90
No. 63A7623 **Wisconsin Birch.** Price, per 100 feet 2.73
No. 63A7625 **Cypress.** Price, per 100 feet 2.16

HEAD CASING.

Size, 13-16x4½ inches.

No. 63A7634 **Clear Soft Wood,** for paint. Price, per 100 feet $1.63
No. 63A7635 ***Nona Soft Pine.** Price, per 100 feet $2.04
No. 63A7636 **Yellow Pine.** Price, per 100 feet $1.79
No. 63A7638 **Wisconsin Birch.** Price, per 100 feet $2.70
No. 63A7640 **Cypress.** Price, per 100 feet $2.05

FILLET.

Size, 7-16x1 inch.

No. 63A7645 **Clear Soft Wood,** for paint. Price, per 100 feet 37c
No. 63A7646 ***Nona Soft Pine.** Price, per 100 feet 44c
No. 63A7647 **Yellow Pine.** Price, per 100 feet 34c
No. 63A7649 **Wisconsin Birch.** Price, per 100 feet 55c
No. 63A7651 **Cypress.** Price, per 100 feet 45c

PICTURE MOLDING.

Picture Molding. Size, 13-16x1¾ inches. Carried in stock in the woods listed below. Improves the appearance of a room and saves driving nails in plaster when hanging pictures. Prices are for 100 lineal feet in random lengths.

No. 63A7797 **Clear Soft Wood,** for paint. Price, per 100 feet 60c
No. 63A7798 ***Nona Soft Pine.** Price, per 100 feet 75c
No. 63A7799 **Yellow Pine.** Price, per 100 feet 59c
No. 63A7801 **Wisconsin Birch.** Price, per 100 feet 96c
No. 63A7803 **Cypress.** Price, per 100 feet .. 78c

QUALITY GUARANTEED

QUALITY GUARANTEED

** Nona Soft Pine is soft Western Spruce Pine, easily worked and is superior to Northern White Pine.*

QUALITY GUARANTEED

HIGHEST GRADE INSIDE MOLDINGS AT LOW PRICES

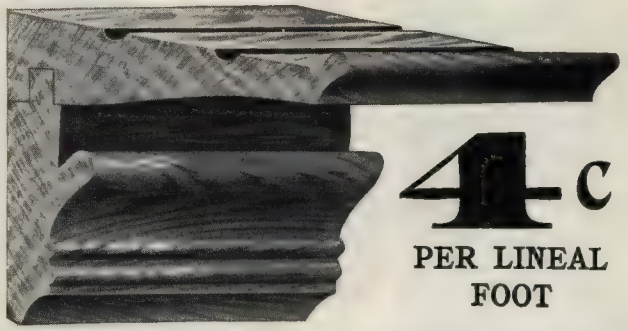
QUALITY GUARANTEED

SUITABLE FOR OIL FINISH, PAINT, STAIN OR ENAMEL.

Moldings and plate rail are made from either clear soft wood, Nona soft pine, yellow pine or Wisconsin birch. Refer to pages 57 to 61 for other inside trim.

Moldings cut to order or special lengths will be charged 15 per cent additional to the price quoted and we in every case charge for the even foot, as our molding comes in 6, 8, 10, 12, 14 and 16-foot lengths.

TWO-MEMBER PLATE RAIL.



4c PER LINEAL FOOT

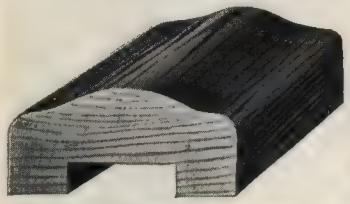
No dining room is complete without plate rail. Artistic in design and simple and easy to put up. At these low prices no dining room should be without it.

No. 63A7854 Oak. Projects 3½ inches from wall.
Price, per foot 7c

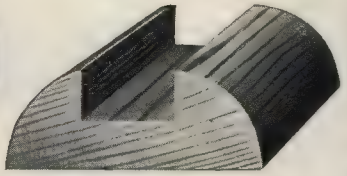
No. 63A7855 Yellow Pine. Projects 3½ inches from wall.
Price, per foot 4c

PARTITION MOLDS.

The illustrations below represent moldings which are used above and below partitions. The lower right hand member is set on the floor and the partition fits in the groove. The other is a cap, so to speak, and is set down over the top of the partition. In a great many places where a partition is made of ceiling or other suitable material it is very necessary in dividing off certain spaces, and by using this cap and base you can have a very attractive partition at a very small expense.



No. 63A7983 Yellow Pine.
Size, ⅞x1¾ inches.
Price, per 100 feet 70c



No. 63A7984 Yellow Pine.
Size, ⅞x2¼ inches.
Price, per 100 feet 88c

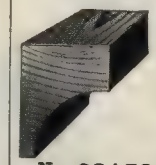
REPEATED ORDERS PROVE THAT WE SATISFY OUR CUSTOMERS AND SAVE THEM MONEY.

Aberdeen, Md.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—I have used your material in two of the houses I have built, my own built in 1907 being the first, the doors, trim and stair material was the best I have ever used, the doors have not warped or shown any defects anywhere in the house, but I had to get two more doors here at home as I did not order enough and they cost me 85 cents a piece more, and they warp a different way every time a wet spell comes. The other house I used your lumber in was Mr. G. Alfred Mitchell's. I was in it a few days ago, and every piece, doors and windows are just the same as we left the day we finished building. Yours truly, WALTER WAREAM.

COVE MOLDINGS.



Cove Moldings are carried in stock in the woods and sizes listed below. May be used the same as quarter round, and is used under stair treads, steps, stools, etc. Prices are for 100 lineal feet in random lengths.

No. 63A7814 Clear Soft Wood. Size, ¾x⅞ inch. Price, per 100 lineal feet .. 30c

No. 63A7816 Nona Soft Pine. Size, ¾x⅞ inch. Price, per 100 lineal feet 38c

No. 63A7817 Yellow Pine. Size, ¾x⅞ inch. Price, per 100 lineal feet 30c

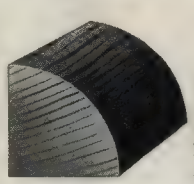
No. 63A7820 Wisconsin Birch. Size, ¾x⅞ inch. Price, per 100 lineal feet 48c

No. 63A7815 Clear Soft Wood. Size, 1⅛x1⅛ inches. Price, per 100 lineal feet 38c

No. 63A7816½ Nona Soft Pine. Size, 1⅛x1⅛ inches. Price, per 100 lineal feet 48c

No. 63A7817½ Yellow Pine. Size, 1⅛x1⅛ inches. Price, per 100 lineal feet 38c

QUARTER ROUND MOLDING.

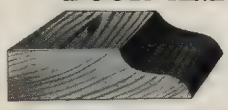


Used for Base Shoe or to Cover Joints in Corners.

Quarter Round Molding is carried in stock in the woods and in sizes listed herewith. Sizes not priced are not carried in stock. Prices are for 100 lineal feet in random lengths.

SIZE	No. 63A7784 SOFT WOOD	No. 63A7785 NONA SOFT PINE	No. 63A7786 YELLOW PINE	No. 63A7783 CYPRESS	No. 63A7789 WISCONSIN BIRCH
⅝x⅝ inches	23c	38c	30c	39c	.....
¾x¾ inches	.....	38c	30c	39c	.....
⅞x⅞ inches	.....	38c	30c	39c	48c

DOOR AND WINDOW STOP.



Door and Window Stop is carried in stock in woods and sizes as listed below. Sizes not priced are not carried in stock. Prices are for 100 lineal feet in random lengths.

SIZE, inches	No. 63A7775 NONA SOFT PINE Per 100 lineal feet	No. 63A7776 YELLOW PINE Per 100 lineal feet	No. 63A7779 WISCONSIN BIRCH Per 100 lineal feet	No. 63A7790 CYPRESS Per 100 lineal feet
¾x1⅛	38c	30c	48c	39c
¾x1⅜	42c	33c	53c	43c
⅜x1¾	53c	42c	66c	54c
⅜x2	66c	57c	....	67c
½x1⅛	42c	33c	53c	43c
½x1⅜	46c	36c	58c	47c
½x1¾	61c	48c	80c	62c
½x2	74c	58c	....	75c

PLATE RAIL MOLDINGS.

Plate Rail Moldings. Made up of three members, as illustrated. We furnish this in the woods listed below. Project 4¼ inches; width on wall, 4¾ inches. Plate rail makes a most attractive addition to the dining room and is being specified in modern residences by nearly all architects. Price quoted is for one lineal foot made up of the three members. No extra charge for specified lengths.

No. 63A7847 Nona Soft Pine.
Price, per foot 7c

No. 63A7848 Yellow Pine. Price, per foot ... 5½c

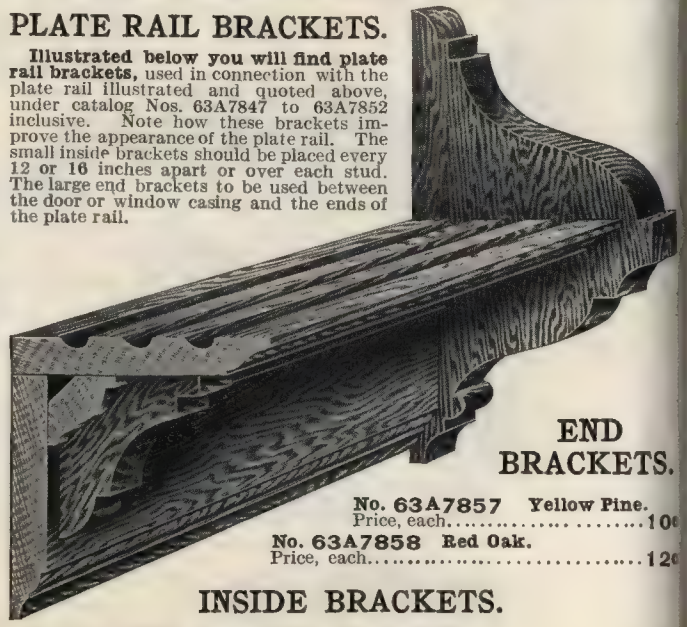
No. 63A7849 Plain Red Oak. Price, per foot. 10c

No. 63A7850 Wisconsin Birch. Price, per foot. 9c

No. 63A7852 Cypress. Price, per foot 8c

PLATE RAIL BRACKETS.

Illustrated below you will find plate rail brackets, used in connection with the plate rail illustrated and quoted above, under catalog Nos. 63A7847 to 63A7852 inclusive. Note how these brackets improve the appearance of the plate rail. The small inside brackets should be placed every 12 or 16 inches apart or over each stud. The large end brackets to be used between the door or window casing and the ends of the plate rail.



END BRACKETS.

No. 63A7857 Yellow Pine.
Price, each 10c

No. 63A7858 Red Oak.
Price, each 12c

INSIDE BRACKETS.

No. 63A7859 Yellow Pine, Price, each 5c

No. 63A7860 Red Oak. Price, each 6c

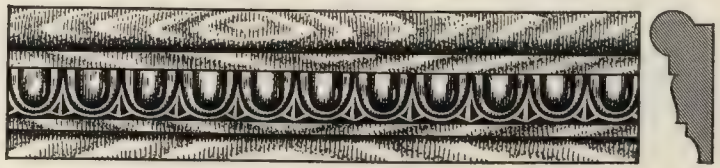
EMBOSSED MOLDINGS

Our Embossed Molding is clean, clear and deep cut, and superior to others.

Catalog No.	Size, inches	Price, per 100 feet	Catalog No.	Size, inches	Price, per 100 feet
63A7860	⅜x½ Yellow Pine..	$0.80	63A7861	⅜x½ Oak.....	$0.85
63A7865	⅜x⅝ Yellow Pine..	.95	63A7866	⅜x⅝ Oak.....	1.20
63A7870	⅝x 1 Yellow Pine..	1.15	63A7871	⅝x 1 Oak.....	1.30

We sell any quantity. Extra charge for specified lengths.

EMBOSSED PICTURE MOLDINGS.

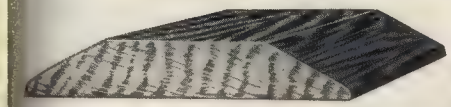


Embossed Picture Molding gives a very handsome effect in a room at small cost. We sell any quantity. Price is for 100 lineal feet.

No. 63A7876 Yellow Pine. Size, ⅞x1½ inches. Price, per 100 feet.....$1.40
No. 63A7877 Oak. Size, ⅞x1½ inches. Price, per 100 feet..... 1.75

For Plain Picture Molding see page 61.

HARDWOOD THRESHOLDS.



SHOULD BE USED UNDER EVERY DOOR.

No. 63A7890 Maple Thresholds. Size, ⅝x3¾ inches by 3 feet. Price, per bundle of ten, **39c**; each, **4c**

No. 63A7891 Oak Thresholds. Size, ⅝x3¾ inches by 3 feet. Price, per bundle of ten, **44c**; each.....**4½c**

CORNER BEADS.

Corner Bead, round turned. Size, 1⅜ inches by 4 feet. Protects plaster corners.

No. 63A7895 **Nona Soft Pine.** Price, each 8c
No. 63A7896 **Yellow Pine.** Price, each 7c
No. 63A7897 **Plain Red Oak.** Price, each 11c
No. 63A7898 **Wisconsin Birch.** Price, each 11c
No. 63A7900 **Cypress.** Price, each 9c

SINK TRIMMINGS.

Our Sink Trimmings are Made of Plain Red Oak Thoroughly Kiln Dried.

DRIP BOARDS.

No. 63A7792 Oak Drip Boards. Grooved and beveled. Size, ⅞x22x24 inches. Nice clear, clean stock. Price, each.....**49c**

SINK LEGS.

No. 63A7793 Oak Sink Legs. Size, 1¾ x 1¾ x 30 inches. Smoothly turned and sandpapered. Price, each.....**11c**

SINK APRONS.

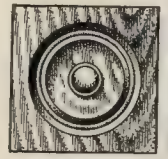
No. 63A7794 Oak Sink Aprons. Size, ⅞x7 inches. Price, per lineal foot...**5¼c**

SINK CAPPING.

No. 63A7795 Oak Sink Capping. Size, ⅞x3 inches. Price, per lineal foot..**2¾c**

HEAD, BASE AND CORNER BLOCKS

CORNER BLOCKS.



Corner Blocks are carried in stock in woods and sizes listed below. The pattern permits any size to be trimmed down to smaller sizes if desired. **Be sure to state size wanted when ordering.**

No. 63A7732 Nona Soft Pine. Size, 4½x4½x1⅛. Price, per 100 .....$1.90
No. 63A7732 Nona Soft Pine. Size, 5x5x1⅛. Price, per 100.... ..... 1.94
No. 63A7733 Yellow Pine. Size, 4½x4½x1⅛. Price, per 100..... 1.92
No. 63A7733 Yellow Pine. Size, 5x5x1⅛. Price, per 100 ..... 1.96
No. 63A7737 Cypress. Size, 4½x4½x1⅛. Price, per 100..... 2.25
No. 63A7737 Cypress. Size, 5x5x1⅛. Price, per 100..... 2.26

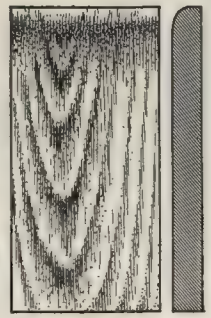
WE SELL BLOCKS IN ANY QUANTITY AT THE PRICES LISTED

BASE BLOCKS.

Base Blocks are carried in stock in the woods and sizes listed below. This design can be trimmed down to smaller intermediate sizes if desired.

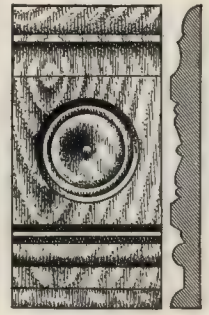
Be sure to state size wanted when ordering.

We sell blocks in any quantity at the prices listed.



No. 63A7753 Nona Soft Pine. Size, 4½x10x1⅛. Price, per 100.....$3.90
No. 63A7753 Nona Soft Pine. Size, 5x10x1⅛. Price, per 100 ..... 3.94
No. 63A7754 Yellow Pine. Size, 4½x10x1⅛. Price, per 100..... 3.92
No. 63A7754 Yellow Pine. Size, 5x10x1⅛. Price, per 100 ..... 3.96
No. 63A7755 Plain Red Oak. Size, 4½x10x1⅛. Price, per 100 ..... 5.42
No. 63A7755 Plain Red Oak. Size, 5x10x1⅛. Price, per 100..... 5.46
No. 63A7756 Wisconsin Birch. Size, 4½x10x1⅛. Price, per 100 ..... 5.40
No. 63A7756 Wisconsin Birch. Size, 5x10x1⅛. Price, per 100 ..... 5.44
No. 63A7758 Cypress. Size, 4½x10x1⅛. Price, per 100..... 4.45
No. 63A7758 Cypress. Size, 5x10x1⅛. Price, per 100..... 4.50

HEAD BLOCKS.



Head Blocks are carried in stock in woods and sizes listed below. The pattern permits any size to be trimmed down to smaller sizes if desired. **Be sure to state size wanted when ordering.**

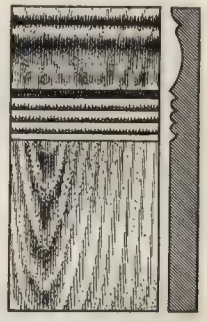
We sell blocks in any quantity at the prices listed.

No. 63A7742 Nona Soft Pine. Size, 4½x10x1⅛. Price, per 100.....$3.91
No. 63A7742 Nona Soft Pine. Size, 5x10x1⅛. Price, per 100..... 3.95
No. 63A7743 Yellow Pine. Size, 4½x10x1⅛. Price, per 100..... 3.93
No. 63A7743 Yellow Pine. Size, 5x10x1⅛. Price, per 100..... 3.97
No. 63A7747 Cypress. Size, 4½x10x1⅛. Price, per 100..... 4.46
No. 63A7747 Cypress. Size, 5x10x1⅛. Price, per 100..... 4.48

BASE BLOCKS.

Base Blocks are carried in stock in woods and sizes listed below. **Be sure to state size wanted when ordering.**

We sell blocks in any quantity at the prices listed.



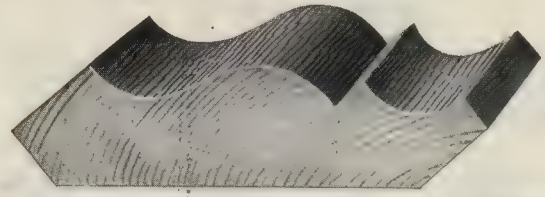
No. 63A7763 Nona Soft Pine. Size, 4½x10x1⅛. Price, per 100.....$4.10
No. 63A7763 Nona Soft Pine. Size, 5x10x1⅛. Price, per 100..... 4.12
No. 63A7764 Yellow Pine. Size, 4½x10x1⅛. Price, per 100..... 4.11
No. 63A7764 Yellow Pine. Size, 5x10x1⅛. Price, per 100..... 4.13
No. 63A7760 Cypress. Size, 4½x10x1⅛. Price, per 100..... 4.90
No. 63A7760 Cypress. Size, 5x10x1⅛. Price, per 100..... 4.95

QUALITY GUARANTEED

SOFT WOOD MOLDINGS FOR OUTSIDE USE

We illustrate on this page a full line of moldings for outside use. These moldings are selected from the most suitable of soft woods for painting. We guarantee these moldings, as well as all the rest of the material in this book, to reach you in a nice, clean, new condition, as all our moldings and other mill work are made from the best kiln dried stock. Moldings cut to order or special lengths will be charged 15 per cent additional to the price quoted and we in every case charge for the even foot, as our molding comes in 6, 8, 10, 12, 14 and 16-foot lengths.

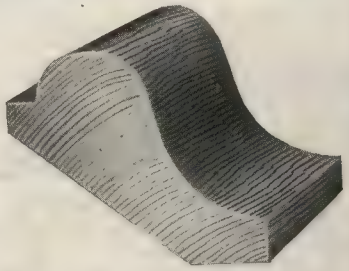
CROWN MOLDINGS.



The illustration above shows design of Crown Molding we carry in stock, in sizes listed below. Prices are for 100 lineal feet in random lengths.

Sizes, inches	$\frac{13}{16}$x2¾	$\frac{13}{16}$x3¼	$\frac{13}{16}$x3¾	$\frac{13}{16}$x4¼	$\frac{13}{16}$ x4¾
No. 63A7919 Clear Soft Wood, for paint	**$1.02**	**$1.19**	**$1.36**	**$1.53**	**$1.70**

BED MOLDING.



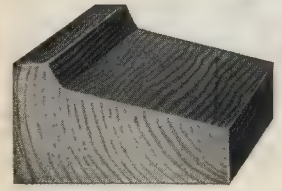
The illustration here shows design of Bed Molding we carry in stock in sizes listed below.

No. 63A7926 Clear Soft Wood. Size, $\frac{13}{16}$x2 inches. Price, per 100 lineal feet **76c**

No. 63A7927 Clear Soft Wood. Size, $\frac{13}{16}$x2¼ inches. Price, per 100 lineal feet.. **85c**

No. 63A7928 Clear Soft Wood. Size, $\frac{13}{16}$x2¾ inches. Price, per 100 lineal feet, **$1.02**

DRIP CAP FOR WINDOW AND OUTSIDE DOOR FRAMES.



Drip Cap is carried in stock in sizes listed below. Prices are for 100 lineal feet in random lengths. We sell any quantity.

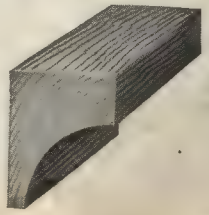
No. 63A7930 Clear Soft Wood, for paint. Size, 1⅛x1⅝ inches. Price, per 100 feet..... **$1.14**

No. 63A7931 Clear Soft Wood, for paint. Size, 1⅛x2 inches. Price, per 100 feet..... **$1.43**

No. 63A7932 Clear Soft Wood, for paint. Size, 1⅛x2½ inches. Price, per 100 feet **$1.73**

No. 63A7933 Clear Soft Wood for paint. Size, 1⅛x3 inches. Price, per 100 feet **$2.05**

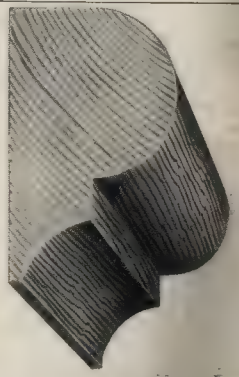
COVE MOLDINGS.



Cove Molding is carried in stock in the sizes listed below. May be used the same as quarter round, and is used under stair treads, steps, stools, etc. Prices are for 100 lineal feet in random lengths.

No. 63A7814 Clear Soft Wood. Size, ¾x⅞ inch. Price, per 100 lineal feet.... **30c**

No. 63A7815 Clear Soft Wood. Size, $\frac{13}{16}$x1⅛ inches. Price, per 100 lineal feet.. **38c**



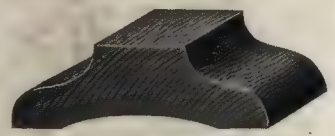
NOSING.

Nosing, made of clear stock. Sold in random lengths only.

No. 63A7769 Clear Soft Wood. Size, 1⅜x2¼ inches. Price, per 100 feet..... **$1.80**

No. 63A7770 Yellow Pine. Size, 1⅜x2¼ inches. Price, per 100 feet..... **$1.80**

O. G. BARN BATTENS.



Our Battens are carried in stock in gum (hazel wood) and clear soft wood. Prices are for 100 lineal feet.

Sizes, inches	$\frac{13}{16}$x2	$\frac{13}{16}$x2½
No. 63A7677 Hazel Wood	**60c**	**72c**
No. 63A7678 Clear Soft Wood	**64c**	**76c**

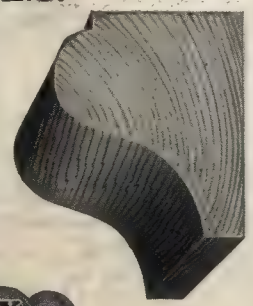
FLAT BATTENS.

Size, ⅜x3 inches. Prices are for 100 lineal feet.

No. 63A7680 Gum (Hazel Wood) **40c**

No. 63A7681 Clear Soft Wood **44c**

BRICK MOLDING.

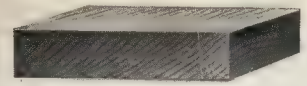


Used as a molding around window and door frames in brick or concrete buildings. Carried in stock in clear soft wood.

No. 63A7771 Clear Soft Wood. Size, 1⅜x1⅝ inches. Price, per 100 feet..... **$1.31**

QUALITY GUARANTEED

LATTICE.



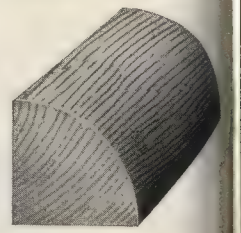
Our Lattice is made of the different soft woods suitable for outside use. We cannot agree to furnish any particular wood at the **very low prices we quote** but will ship whatever kind we have on hand at the time the order is received.

No. 63A7916 Size, $\frac{5}{16}$x1⅛ inches. Price, per 100 lineal feet. **28c**

No. 63A7917 Size, $\frac{5}{16}$x1⅜ inches. Price, per 100 lineal feet. **33c**

No. 63A7918 Size, $\frac{5}{16}$x1¾ inches. Price, per 100 lineal feet. **44c**

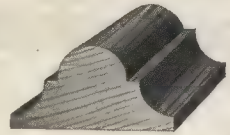
QUARTER ROUND MOLDING.



Used for base shoe or to cover joints in corners.

No. 63A7784 Size, ⅝x⅝ in. Price, per 100 lineal feet.... **23c**

SCREEN MOLDING.



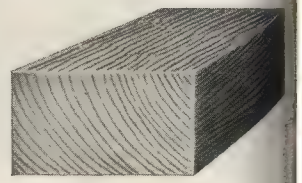
Clear Soft Wood Screen Molding. Size, ⅜x⅝ inch.

No. 63A7935 Price, per 100 lineal feet **32c**

BLIND STOP.

No. 63A7934 Blind Stop is carried in stock in soft wood. Size, $\frac{13}{16}$x1⅜ inches.

Price, per 100 lineal feet, in random lengths.... **51c**



PARTING STOP.

Parting Stop is carried in stock in yellow pine and clear soft wood. Size, ½x$\frac{13}{16}$-inch. Price, per 100 lineal feet, in random lengths.

No. 63A7937 Clear Soft Wood, for paint. Price..... **34c**

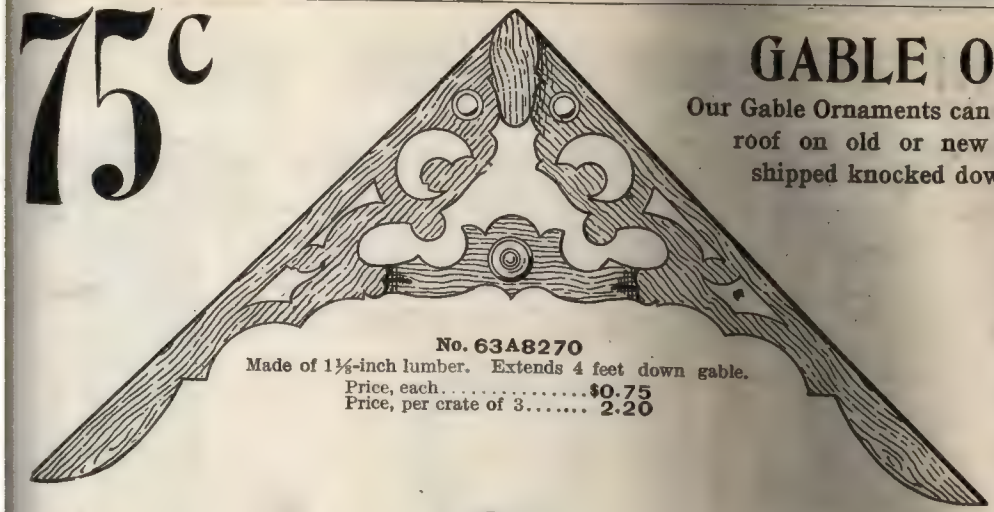
No. 63A7939 Yellow Pine. Price..... **30c**

75c

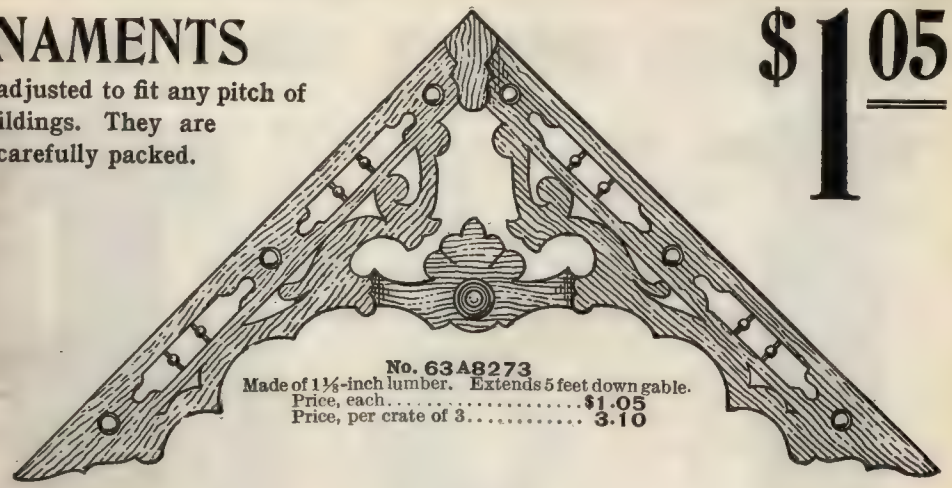
GABLE ORNAMENTS

Our Gable Ornaments can be adjusted to fit any pitch of roof on old or new buildings. They are shipped knocked down, carefully packed.

$1.05



No. 63A8270
Made of 1⅛-inch lumber. Extends 4 feet down gable.
Price, each.....$0.75
Price, per crate of 3..... 2.20



No. 63A8273
Made of 1⅛-inch lumber. Extends 5 feet down gable.
Price, each.....$1.05
Price, per crate of 3..... 3.10

QUALITY GUARANTEED

No. 63A8271
Made of 1⅛-inch lumber. Extends 6 feet down gable.
Price, each.....$1.45
Price, per crate of 3..... 4.30

No. 63A8272
Made of 1⅛-inch lumber. Extends 6 feet down gable.
Price, each.....$1.70
Price, per crate of 3..... 4.95

PORCH SPANDRIL

Porch Spandril is used as an ornament on porches to take the place of spindles and frieze stock. We carry it in stock in 6-foot lengths. It may be cut by purchaser to any length required; it is 9½ inches deep and 1⅛ inches thick, free from knots and defects.

No. 63A8251 Porch Spandril. Price, per 6-foot piece, **$0.85**

No. 63A8252 Porch Spandril. Price, per crate of 6 pieces, 6 feet long..... **5.00**

GABLE DRAPERY

Gable Drapery is used as an ornament on the gables and eaves of the house. This work looks very nice and is used in enormous quantities throughout the country. We carry it in stock in 6-foot lengths. It may be cut to any required length by the purchaser. It is 5¾ inches deep and ⅞ inch thick. Free from knots and defects.

No. 63A8255 Gable Drapery. Price, per 6-foot piece, **$0.35**

No. 63A8256 Gable Drapery. Price, per crate of 6 pieces, 6 feet long..... **2.00**

ROOF CRESTING

Cresting is used as an ornament for the ridge of the roof. The fact that nearly every house now being built uses cresting proves its enormous popularity. We carry it in stock in 6-foot lengths. It may be cut by purchaser to any length required. It is 5¾ inches high and ⅞ inch thick. The post or knob is 1¾x1¾x10 inches. Free from knots and defects.

No. 63A8260 Post or Knob. 1¾x1¾x10 inches. Price, each..... **$0.05**

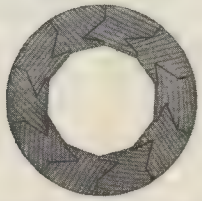
No. 63A8261 Roof Cresting. Price, per 6-foot length, without post..... **.34**

No. 63A8262 Roof Cresting. Price, per crate of 6 pieces, 6 feet long..... **1.98**

HIGHEST GRADE COLONIAL BUILT-UP COLUMNS

No. 63A8070

COLONIAL LOCK JOINT BUILT-UP COLUMNS

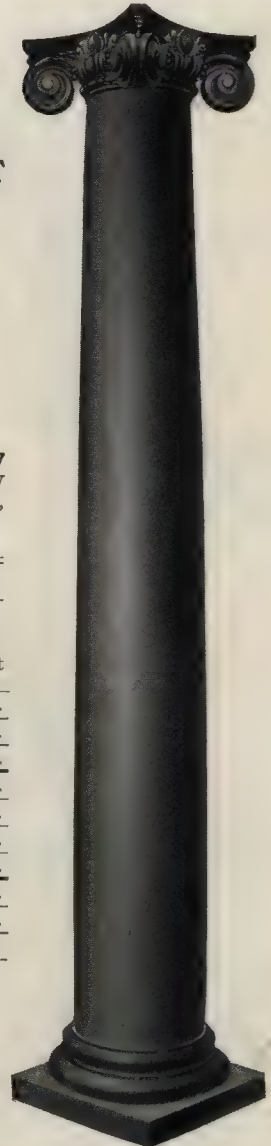


The illustration above shows an end view of our lock joint columns, showing how the staves of these columns interlock, allowing for contraction and expansion.

BUILT-UP COLUMNS—Plain Shaft

Diameter of Shaft at Base	Height Over All	No. 63A8070 With Plain Cap	No. 63A8073 With Composition Cap	Shipping Weight
6 in.	6 ft.	$1.49	$2.06	27 lbs.
6 in.	8 ft.	1.63	2.23	33 lbs.
6 in.	9 ft.	1.76	2.36	36 lbs.
8 in.	6 ft.	1.65	2.30	40 lbs.
8 in.	8 ft.	2.15	2.80	46 lbs.
8 in.	9 ft.	2.33	2.98	50 lbs.
8 in.	10 ft.	2.55	3.20	53 lbs.
10 in.	6 ft.	2.55	3.50	53 lbs.
10 in.	8 ft.	2.90	3.85	62 lbs.
10 in.	9 ft.	3.05	4.00	66 lbs.

Clear in the White.



No. 63A8073

No. 63A8076

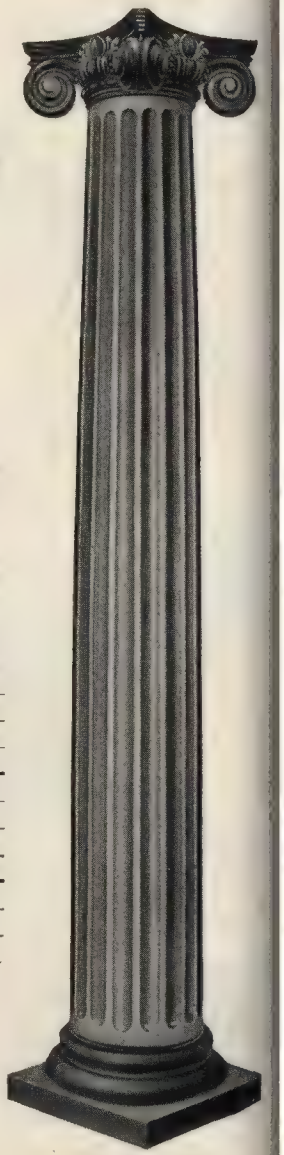
COLONIAL LOCK JOINT BUILT-UP COLUMNS

The illustration above shows an end view of our lock joint columns, showing how the staves of these columns interlock, allowing for contraction and expansion.

BUILT-UP COLUMNS—Fluted Shaft

Diameter of Shaft at Base	Height Over All	No. 63A8076 With Plain Cap	No. 63A8079 With Composition Cap	Shipping Weight
6 in.	6 ft.	$2.49	$3.09	27 lbs.
6 in.	8 ft.	2.63	3.23	33 lbs.
6 in.	9 ft.	2.76	3.36	36 lbs.
8 in.	6 ft.	2.55	3.30	40 lbs.
8 in.	8 ft.	3.15	3.80	46 lbs.
8 in.	9 ft.	3.33	3.98	50 lbs.
8 in.	10 ft.	3.65	4.20	53 lbs.
10 in.	6 ft.	3.90	4.85	53 lbs.
10 in.	8 ft.	4.25	5.20	62 lbs.
10 in.	9 ft.	4.39	5.34	66 lbs.

Clear in the White.



No. 63A8079

We illustrate above four designs of our Colonial Lock Joint Built-Up Columns. These columns are constructed to withstand the worst weather conditions. They are made from selected lumber, practically clear and smooth, thoroughly kiln dried, and if painted immediately upon receiving them they are guaranteed not to check or warp.

A comparatively small amount of money invested in a porch will add greatly to the selling or rental value of your home, to say nothing of the added beauty and comfort. You can pick from this catalog the same material that is used on the handsomest porch in your vicinity and you will be surprised at the small cost. The columns with the plain shafts may be cut down to fractional parts of a foot. The columns that we list herewith are strictly the highest grade columns on the market, and when you receive these columns they are in the white or unpainted, so that you will have a chance to see the fine workmanship and lumber used throughout their manufacture.

QUALITY GUARANTEED

IMPORTANT: WHETHER YOU BUY THE BUILT-UP COLUMNS OR SOLID COLUMNS, WE WOULD SUGGEST THAT YOU GIVE THEM A GOOD COAT OF PRIMING AS SOON AS RECEIVED TO KEEP OUT MOISTURE.

COLONIAL PORCH COLUMNS AND PORCH NEWELS

QUALITY GUARANTEED

$1.46 Solid Colonial Porch Columns $1.51

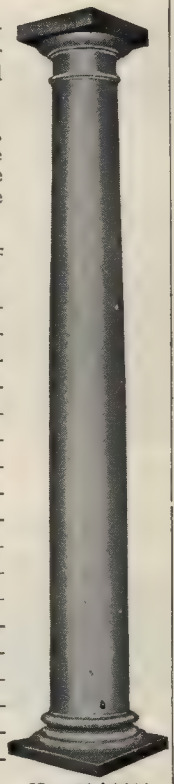
No. 63A8100

The best solid bored column on the market, hand turned from the very best live timber with the heart bored out, with a large hole bored in center which prevents checking. In certain localities solid columns with bored centers are used in preference to built-up columns.

Painted with a good grade of linseed oil paint in a first class manner. These columns are perfect in shape and are architecturally correct. The low prices we ask for these columns include caps and bases, which we pack separately. All columns are protected by strips to prevent damage in shipping.

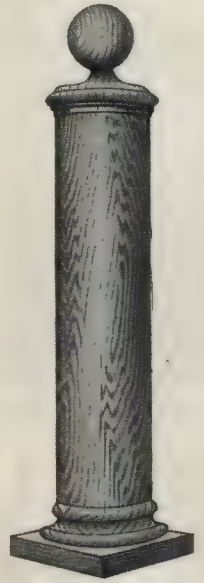
Diameter at Base of Shaft	Height Over All	No. 63A8100 Price, each	No. 63A8101 Price, each	Approximate Shipping Wt.
6 inches	6 feet	$1.46	$1.51	41 pounds
6 inches	7 feet	1.62	1.67	45 pounds
6 inches	8 feet	1.66	1.71	48 pounds
6 inches	9 feet	1.86	1.91	51 pounds
7 inches	6 feet	1.53	1.58	42 pounds
7 inches	7 feet	1.74	1.79	48 pounds
7 inches	8 feet	1.79	1.84	52 pounds
7 inches	9 feet	1.99	2.04	66 pounds
8 inches	6 feet	2.00	2.05	46 pounds
8 inches	7 feet	2.19	2.24	53 pounds
8 inches	8 feet	2.26	2.31	65 pounds
8 inches	9 feet	2.53	2.58	73 pounds
8 inches	10 feet	3.00	3.05	80 pounds
10 inches	6 feet	2.67	2.72	72 pounds
10 inches	7 feet	2.83	2.88	84 pounds
10 inches	8 feet	3.14	3.19	100 pounds
10 inches	9 feet	3.47	3.52	120 pounds
10 inches	10 feet	3.88	3.93	140 pounds

For dividing or splitting these columns add 10 cents to catalog price.



No. 63A8101

Colonial Built-Up Newel



No. 63A8150

Diameter of Shaft at Base, inches	Length, feet	No. 63A8150 Price, each	Weight, pounds
7	4	$1.50	23

$3.75 Colonial Built-Up Columns $6.45

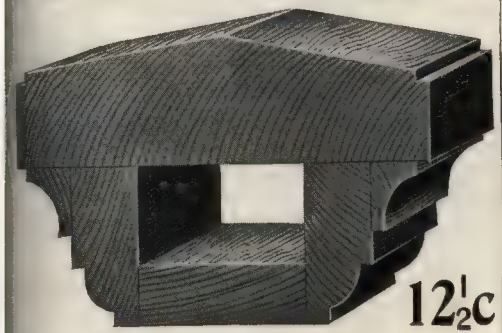
No. 63A8082

No. 63A8092

Our Colonial Lock Joint Built-Up Columns illustrated here will not warp, swell or check, being constructed to withstand the worst weather conditions. They are made from thoroughly kiln dried selected lumber. No.63A8082 column furnished with composition cap like that shown on our No. 63A8092 column, for 70 cents extra. When ordering in this manner mark the word "Special" after the catalog number; or if you would like our No. 63A8092 with a plain cap like that shown on our No. 63A8082, deduct 70 cents from the price of our No. 63A8092 column, being sure to mark the word "Special" after the catalog number.

Diameter of Shaft at Base	Height Over All	No. 63A8082 Clear, In the White	No. 63A8092 Clear, In the White	Shipping Weight
6 inches	8 feet	$3.75	$6.45	35 lbs.
6 inches	9 feet	4.16	6.75	39 lbs.
8 inches	8 feet	4.68	6.95	50 lbs.
8 inches	9 feet	5.20	7.33	55 lbs.
10 inches	8 feet	5.70	8.45	68 lbs.
10 inches	9 feet	6.26	8.97	72 lbs.

COLONIAL TOP PORCH RAIL.

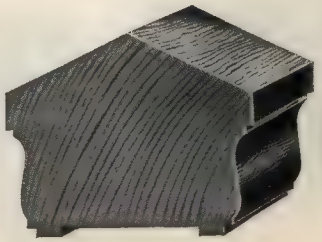


12½c

No. 63A8158

No. 63A8158 Made up of six members. Size over all, 4x5¾ inches. Knocked down. Price, per lineal foot.....12½c

COLONIAL TOP PORCH RAIL.



7¼c

Outside Heavy Rail, for 2¾-in. baluster

No. 63A8155

No. 63A8155 Size, 2¾x3½ inches. Price, per lineal foot.....7¼c

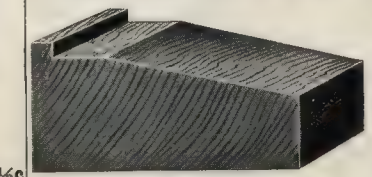
The designs of Colonial Top Porch Rail Nos. 63A8158 and 63A8155 are to be used with our Colonial Baluster No. 63A8163

Colonial Balusters.

No. 63A8163

Size, 2¾x20 in. Each..12½c
Size, 2¾x20 in. Per crate of 50.....$6.15
Size, 2¾x24 in. Each..13
Size, 2¾x24 in. Per crate of 50.....$6.40

COLONIAL BOTTOM PORCH RAIL.



No. 63A8159

No. 63A8159
Size, 1¾x3¾ in.
Price, per lineal foot.....4c

We illustrate above a bottom porch rail to be used with our Nos. 63A8158 and 63A8155 Colonial Top Porch Rail.

SOLID COLUMNS.

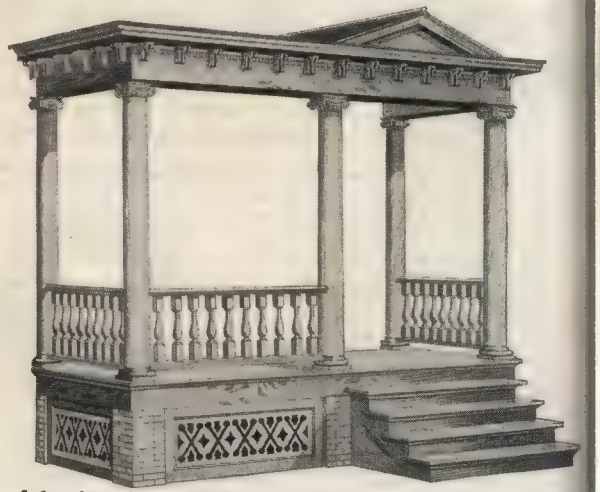
No. 63A8175

For dividing or splitting this column add 5 cents to catalog price.

Size, inches	Length, feet	Price, each	Weig't, pounds
4x4	8	$0.55	20
4x4	9	.63	21
5x5	8	.86	27
5x5	9	.97	37
5x5	10	1.10	42
6x6	8	1.23	48
6x6	9	1.36	54
6x6	10	1.60	60

NEW DESIGNS OF PORCH RAIL AND PORCH SUGGESTIONS

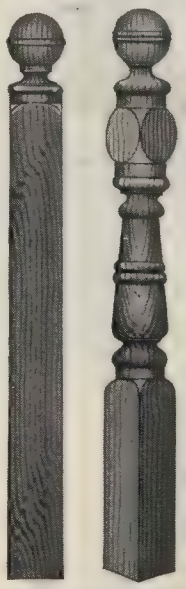
We show below two illustrations of porches, which illustrate the variety of up to date designs which can be built from our line of porch work. Our designs of rail, balusters, columns, etc., are strictly modern and up to date and include designs which are suitable to and used in all parts of the United States. Our prices are about one-half regular prices.



Porch rail is an important item in the construction of a porch. Unless the rail is strong, clear and lasting the entire balustrade must soon be replaced. Our rail is made of good clear quality of fir. Smooth and clean, the best made.

SOLID NEWELS.

The turned column and newels illustrated on this page are made from Washington fir, the very best wood known from which to manufacture solid porch columns and newels. It is used throughout the world as masts for ships and in other places where durability and strength are required. Washington fir holds paint well, turns smoothly, will last indefinitely and is not easily affected by climatic changes. By looking at our prices you can see that it costs very little to make improvements on your home that will beautify and increase its rental or selling values.

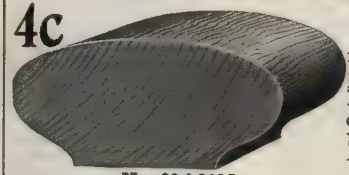


No. 63A8182 No. 63A8180

Size Shaft	Length, feet	No. 63A8180 Price, each	No. 63A8182 Price, each	Weight, pounds
4x4	4	37c	33c	11
5x5	4	50c	46c	15
6x6	4	70c	65c	24

TOP PORCH RAIL.

4c



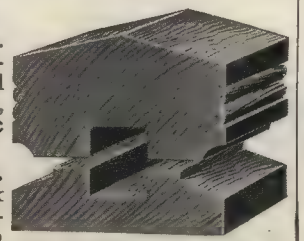
No. 63A8195

No. 63A8195 This is a new design of porch rail. It has no sharp corners to break, and the curve makes a good water shed. It can be used with No. 63A8193 bottom rail. Size, 1¾x3¾ inches.
Price, per foot 4c

TOP and BOTTOM PORCH RAIL.

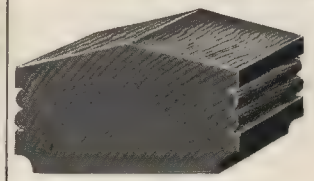
No. 63A8187 Top Porch Rail. Size, 1¾x3 inches. Rabbeted for ⅞-inch scroll sawed balusters. Price, per foot.....3¼c

No. 63A8189 Bottom Porch Rail. Is carried in stock in the white. Rabbeted for ⅞-inch scroll sawed balusters. Size, ⅛x3 inches. Price, per foot..1½c



Nos. 63A8187 and 63A8189

TOP PORCH RAIL.



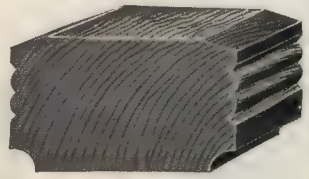
3¼c

No. 63A8191

No. 63A8191 Size, 1¾x3 inches.
Price, per foot 3¼c

BOTTOM PORCH RAIL.

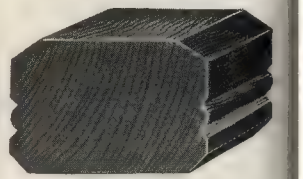
3¼c



No. 63A8193

No. 63A8193 Size, 1¾x3 inches.
Price, per foot 3¼c

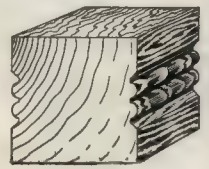
FRIEZE RAIL.



No. 63A8196

No. 63A8196 Size, 1¾x 2⅝ inches. Price, per foot.....3c

BALUSTER STOCK OR FRIEZE RAIL.



Porch Baluster or Frieze Stock. Is carried in stock in fir, in sizes as listed below. Prices are for 100 lineal feet.

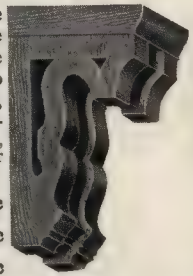
No. 63A8206

Size, in.	Per 100 ft.
1⅜x1⅜	$1.50
1¾x1¾	2.00

QUALITY GUARANTEED

You will find all material used in the building of these porches listed in this catalog, such as columns, balusters, brackets, porch rail, spindles, etc. Remember, QUALITY is GUARANTEED, the prices speak for themselves.

GABLE OR EAVES BRACKETS.



Gable or Eaves Brackets are used under the eaves along the cornice as ornaments. We carry them in stock in two sizes: 14x18 and 16x18 inches, 3½ inches thick and made three-ply for main cornice and in one size, 6x8 inches by 2¼ inches thick, for porch cornice.

No. 63A8200 6x8 in. by 2¼ in. thick. Price.....**30c**

No. 63A8218 14x18 in. by 3½ in. thick. Price.....**50c**

No. 63A8219 16x18 in. by 3½ in. thick. Price.....**55c**

TURNED PORCH SPINDLES.

No. 63A8220

We carry Turned Porch Spindles in stock in two designs and sizes as listed below. Either design the same price. When ordering specify the catalog number of the design wanted and give size and length. Put up in crates containing 100 spindles. We sell any quantity.

Size, 1⅜x1⅜x 8 inches.
Price, each.....**$0.01¼**
Size, 1⅜x1⅜x 8 inches.
Price, per crate of 100.. **1.05**
Size, 1¾x1¾x10 inches.
Price, each..... **.01½**
Size, 1¾x1¾x10 inches.
Price, per crate of 100.. **1.20**

No. 63A8221

TURNED PORCH BALUSTERS.

Carried in stock in following sizes:

Catalog Number	Size in inches	Price, each	Price, per Crate of 50
63A8210½	1¾x20	4¼c	$1.98
63A8210½	1¾x24	4½c	1.99
63A8212½	1¾x20	4¼c	1.98
63A8212½	1¾x24	4½c	1.99

No. 63A8212½ No. 63A8210½

SCROLL SAWED BALUSTERS.

No. 63A8222

We carry Scroll Sawed Balusters (in the white) in stock. Strictly No. 1 quality. Size, ⅞ inch thick, 5¾ inches wide by 20 or 24 inches long.

Catalog No.	Length, inches	Price
63A8222	20	6c
63A8223	24	7c
63A8230	20	6c
63A8231	24	7c

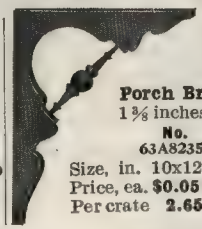
No. 63A8230

PORCH BRACKETS.

5c

Porch Brackets. 1⅜ inches thick.

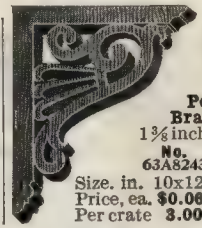
	No. 63A8239	No. 63A8240
Size, in.	10x12	12x14
Price, ea.	$0.05	$0.06
Per crate	2.50	2.95



5½c

Porch Brackets. 1⅜ inches thick.

	No. 63A8235	No. 63A8236
Size, in.	10x12	12x14
Price, ea.	$0.05½	$0.05
Per crate	2.65	2.50



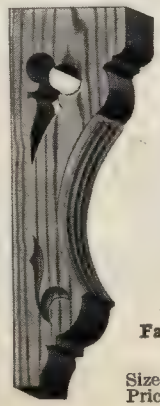
6c

Porch Brackets. 1⅜ inches thick.

	No. 63A8243	No. 63A8244
Size. in.	10x12	12x14
Price, ea.	$0.06	$0.07
Per crate	3.00	3.50

The above brackets are put up in crates containing fifty brackets. We sell any quantity.

FACE BRACKETS.



20c

SIZE, 7x22 INCHES.

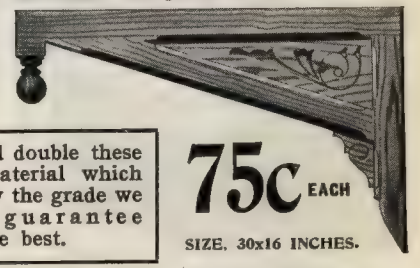
You have paid double these prices for material which was far below the grade we furnish. We guarantee ours to be the best.

Face Brackets, 1¾ in. thick.

	No. 63A8246	No. 63A8247
Size, in...	7x22	9x28
Price, each	20c	25c

BAY BRACKETS.

Used beneath bay windows and corner bay windows. Made of material suitable for outside use. **Our prices are lowest.**



75c EACH

SIZE, 30x16 INCHES.

Bay Brackets. 2¾ inches thick.

	No. 63A8248	No. 63A8249
Size, inches.....	30x16	36x18
Price, each.....	75c	$1.00

QUALITY GUARANTEED

Highest Grades of Material

for Beamed Ceilings, Wainscot, Plate Rail, Wall Cornice and Picture Molding

QUALITY GUARANTEED

WHICH ARE ESPECIALLY DESIGNED FOR STRICTLY UP TO DATE INTERIORS

ORDER THIS MATERIAL FOR YOUR NEXT HOUSE

In place of bare ceilings and bare walls build an artistic beamed ceiling and a plaster panel wainscot. It will add beauty and refinement to your home which cannot be duplicated by the most expensive furnishings; in fact, a room finished with beamed ceiling and wainscoting, such as described on this page, is practically furnished. All that is required is a few pieces of ordinary furniture and the room presents the appearance and has a touch of refinement which can only be found in mansions of the highest order.

BEAMED CEILINGS WILL ADD HUNDREDS OF DOLLARS TO THE VALUE OF AN OLD HOUSE

The cost of remodeling is very small and by the addition of a few dollars in the cost of material and labor, an out of date house can be transformed into an up to date interior. The materials we furnish are shipped knocked down in readiness to put in place and all that is required is the use of a square and a saw, and the job can be completed with very little labor. The services of an expert mechanic are not required.

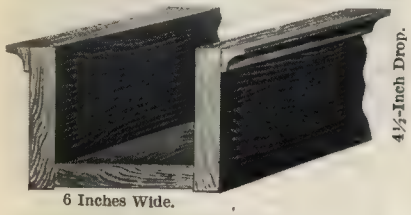
$9.00 WILL PAY FOR ALL THE MATERIAL NECESSARY FOR THE CONSTRUCTION OF A CEILING OF A ROOM 12x12 FEET. THE SAME IDENTICAL BILL IS SOLD IN SOME LOCALITIES FOR TEN TIMES THIS AMOUNT.

THE ABOVE ILLUSTRATION SHOWS A MODERN DINING ROOM WITH BEAMED CEILING AND WAINSCOTING MADE FROM MATERIAL ILLUSTRATED AND DESCRIBED BELOW

IN ORDERING BEAMED CEILINGS first decide whether narrow beams or wide beams are desired, bearing in mind that for a room 12 feet by 12 feet narrow beams No. 63A4010 or No. 63A4015 are preferable. For larger rooms than size 12 feet by 12 feet we recommend wide beams No. 63A4020 or No. 63A4025, or a combination of both, which can be alternated with a good effect.

FOR A DINING ROOM we recommend our plate rail and plaster panel wainscot. They will harmonize with either style of Beamed Ceilings. They give a very pleasing effect, as illustrated by the picture to the left.

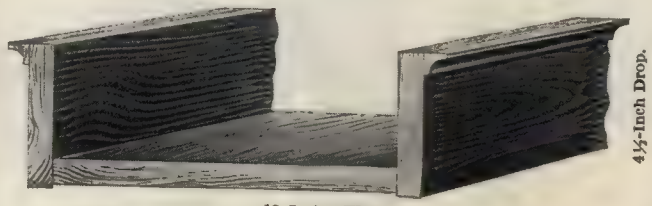
IF IN DOUBT ABOUT THE QUANTITY OF MATERIAL YOU WILL REQUIRE for beamed ceilings, wainscot, plate rail, wall cornice and picture molding, send us a rough sketch or diagram of the room you wish to finish with material shown on this page and we will tell you to the penny what the entire job will cost and guarantee to furnish you a grade of material which is equal, if not superior, to the kind that you would be able to get in your home town at many times the amount you would be obliged to pay us. Be sure to order by catalog number and state whether oak or pine finish is desired.



4½-Inch Drop.

6 Inches Wide.

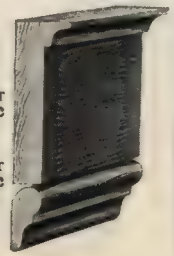
No. 63A4010 Yellow Pine. Price, per lineal foot 8c
No. 63A4015 Plain Oak. Price, per lineal foot 14c



4½-Inch Drop.

13 Inches Wide.

No. 63A4020 Yellow Pine. Price, per lineal foot 12c
No. 63A4025 Plain Oak. Price, per lineal foot 21c



No. 63A4060 Yellow Pine. Per lineal foot 4½c

No. 63A4063 Plain Oak. Per lineal foot 7c

No. 63A4030 Cap, complete, yellow pine. Per lineal foot 7c

No. 63A4031 Cap, complete, plain oak. Per lineal foot 11c

No. 63A4040 Stile, yellow pine. Per lineal foot .. 2¼c

No. 63A4043 Stile, plain oak. Per lineal foot 3½c

No. 63A4050 Base, yellow pine. Per lineal foot .. 6c

No. 63A4055 Base, plain oak. Per lineal foot 9c

SAVE FROM $50.00 TO $100.00 ON A FLIGHT OF STAIRS

The Stairwork Business has up to within the last year been in the hands of a few stair builders throughout the country, who sell to the sash and door manufacturer or jobber, who in turn sells to the retailer, who in turn sells to the consumer. Everyone has claimed that stairs could not be made correctly by a good carpenter and that it is necessary to buy your stairs knocked down and pay an enormous price for same. Any good carpenter can buy his main starting newels, angle newels, rail, fillet, shoe balusters, stringers, treads and risers (which are the materials required) from us in the form listed and save an enormous amount. By fitting each piece carefully and taking pains with the work, a better flight of stairs may be made, as they are put up by you right on the spot, not some place hundreds of miles away by guesswork. We therefore claim that you not only save money and time by ordering stairwork from us as listed in this catalog, but you will get better satisfaction and more prompt service.

SAVED ONE-QUARTER TO ONE-HALF AND ARE WELL PLEASED WITH THE QUALITY OF OUR MILL WORK.

Box No. 52, Oxford, Mich.
Sears, Roebuck & Co. Chicago, Ill.

Gentlemen:—Would state that we were very much pleased with all our mill work we received from you; we saved 25 cents on the dollar and some things were really half price. We were so well pleased that we recommended your goods to all farmers in this locality.

BURKART & BURKART.

DESIGN No. 15

Does the Saving of $50.00 or More on a flight of stairs interest you? Do you know that you can build a solid oak flight of stairs from our stock at a much lower price than you can buy a cheap grade of pine from your local dealer? If you are interested, be sure to compare our low prices with those you have been paying in the past. We can furnish you **steps or treads, risers, stair balusters, stair rail and stair newels,** in fact, everything you will require for the building of a high grade flight of stairs complete (rough horses excepted). We will save you half, we will make it possible for you to get better stairs, as our workmanship is of the finest.

Many Persons, on account of the extremely low prices we name for our line of stairwork, may be led to believe that we do not furnish the finest grade of materials. Please bear in mind that we guarantee to furnish you only the very best grades. Our exceptionally low prices are only made possible by shipping our stairwork and other mill work direct from our factory to you, adding but one small percentage of profit. We save you a chain of profits which includes the manufacturer's, jobber's and stair builder's profit, and as a result are able to sell at about **one-half the regular dealer's price.**

Low Rates and Careful Packing. Do not let the question of freight charges prevent you from sending us your order as we will ship all stairwork knocked down, carefully bundled, which takes the very lowest classification, and as a result your freight charges amount to nothing compared with the great amount we are able to save you.

We Guarantee that you will receive the goods clean and bright, perfect in every way. If not all we claim, in fact, if not satisfactory in every respect, same can be returned to us at our expense and your money will be promptly returned, together with all transportation charges.

Add to the Beauty of your home by selecting one of the artistic designs shown on this page. If you intend to remodel your home, stop and consider how little expense is necessary to install an up to date, high grade flight of stairs at our special low prices.

WE SAVE YOU $50.00 OR MORE ON A FLIGHT OF STAIRS

To demonstrate to you how cheaply we sell high grade stairwork of all kinds we itemize below a flight of stairs of average height which you formerly have paid $75.00 to $100.00 for to your regular dealer. Get an estimate from your local dealer on a complete set of stairs such as we describe below and we know that you will appreciate the wonderful saving we are able to make you.

The table below is only for comparison of prices. Before ordering your stairwork see that quantity of each item is correct.

DESIGN No. 15.

15 Steps or Stair Treads	No. 63A8282 at	$0.40	$6.00
16 Stair Risers	No. 63A8286 at	.20	3.20
1 Starting Newel	No. 63A8309		2.85
2 Angle Newels	No. 63A8321 at	1.62	3.24
26 Balusters (28 and 32-in.)	No. 63A8365		1.99
18 Lineal Ft. Rail	No. 63A8351 at	.09½	1.71
34 Lineal Ft. String Board.	No. 63A8376 at	.06½	2.21
60 Lineal Ft. Cove	No. 63A7817 at	.30	.18
14 Stair Brackets	No. 63A8355 at	.14	1.96
AVERAGE RETAILER'S PRICE			75.00
Our price			23.34
We save you			$51.66

DESIGN No. 10

QUALITY GUARANTEED

DESIGN No. 20

REMEMBER, we will ship your order for stairwork within five days and will include same with the rest of your mill work order. The average stair builder requires from sixty to ninety days.

HIGHEST GRADE BUILT-UP STAIR NEWELS, LOCK JOINT

STARTING NEWELS.

No. 63A8300 Plain Sawed Red Oak...$2.10

No. 63A8301 Yellow Pine.....$1.88

The shaft is 5 inches square; height, 4 feet. The material is first class in every way. Fluted on four sides.

STARTING NEWELS.

No. 63A8304 Plain Sawed Red Oak...$2.54

No. 63A8305 Yellow Pine.....$2.29

Egg and dart molding is placed under the cap. Size of shaft, 6 inches square. Base, 8 inches square and 18 inches high. Height of post, 4 feet.

STARTING NEWELS.

No. 63A8308 Plain Sawed Red Oak...$2.96

No. 63A8309 Yellow Pine.....$2.85

No. 63A8306 Birch, 2.95

This paneled newel has shaft 6 inches square. Base, 8 inches square, 18 inches high. Height of post, 4 feet. Paneled on four sides below and on three sides above.

STARTING NEWELS.

No. 63A8312 Plain Sawed Red Oak...$3.12

No. 63A8313 Yellow Pine.....$2.85

This newel has shaft 6 inches square, paneled on four sides below and on three sides above. The base is 8 inches square, 18 inches high. Trimmed with acorn top. Height of post, including acorn, 4 feet 6 inches.

STARTING NEWELS.

No. 63A8316 Plain Sawed Red Oak...$5.19

No. 63A8317 Yellow Pine.....$4.84

The shaft is 6 inches square, paneled on four sides below and three sides above. Base is 8 inches square, 18 inches high. Panels are molded with turned bead moldings. All other moldings are egg and dart design. The cap is hand carved.

ANGLE NEWELS.

No. 63A8320 Plain Sawed Red Oak...$1.72

No. 63A8321 Yellow Pine.....$1.62

No. 63A8307 Birch, 1.71

This angle newel is suitable for use with any of our starting newels or may be sawed off 4 feet long and used as a cheap starting newel. The shaft is 5 in. square. Length, 5 ft. 6 in. (not measuring the ornament at bottom.) Cap is molded with egg and dart design molding.

ANGLE NEWELS.

No. 63A8324 Plain Sawed Red Oak....$1.80

No. 63A8325 Yellow Pine.....$1.68

This neat angle newel may be used with any of our starting newels or may be sawed off 4 feet long and used as a cheap starting newel. The shaft is 5 in. square. Length, 5 ft. 6 in. (not measuring the ornaments at top and bottom).

All of our stair newels are made from thoroughly kiln dried selected stock, 1 inch thick, carefully built, smoothly finished and guaranteed. The 18-inch base on the starting newels may be used for either open or closed string board and will receive either one or two risers. They are carefully wrapped in paper and securely crated for shipment. We carry a large stock on hand at all times and can ship promptly. When others delay your shipments try us.

QUALITY GUARANTEED

WE CAN SAVE YOU $50.00 TO $100.00 ON A FLIGHT OF STAIRS

(See page 73).

STAIR RAIL. Size, 2½x3½ Inches.

Architects consider this to be the best designed Stair Rail for all purposes that is on the market. The right side of the rail, as you look at it, is especially designed to fit the ends of the fingers when gripped over the rails, as is the custom of most people in going up and down stairs. Made in oak, birch and yellow pine; size, 2½ x 3½ inches. We make this rail plowed for 1¾-inch balusters. Made from selected kiln dried stock, hand smoothed. We do not furnish loose fillet strip to cut between balusters, in order to make a nice finished job, unless ordered separately, in which case we charge 1 cent per lineal foot for fillet. Price of shoe rail includes the fillet.

Stair Rail Without Fillet.

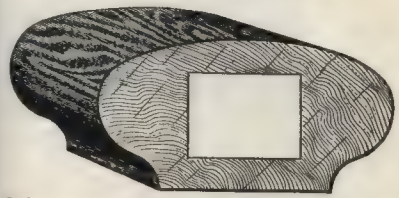
No. 63A8351 Yellow Pine.
Price, per foot 9½c
No. 63A8350 Plain Red Oak.
Price, per foot 11½c
No. 63A8362 Birch. Price, per foot .. 11c
No. 63A8349 Fillet to match.
Price, per foot 1c

SHOE RAIL.

With Fillet, Size ⅞x2¾ Inches, Rabbeted for 1¾-Inch Balusters.

No. 63A8353 Yellow Pine. Per foot ... 3c
No. 63A8352 Plain Red Oak. Per foot . 4c
No. 63A8363 Birch. Price, per foot ... 4c

STAIR RAIL. Size, 1¾ x 3½ Inches.



This design of Stair Rail is now becoming very popular with housewives, who have found that the fancy rails catch an enormous amount of dust and dirt and that this design needs only be wiped off lightly with a cloth and the dust will instantly disappear.

No. 63A8359 Yellow Pine. Per foot .. 6½c
No. 63A8358 Plain Red Oak. Per foot, 8½c

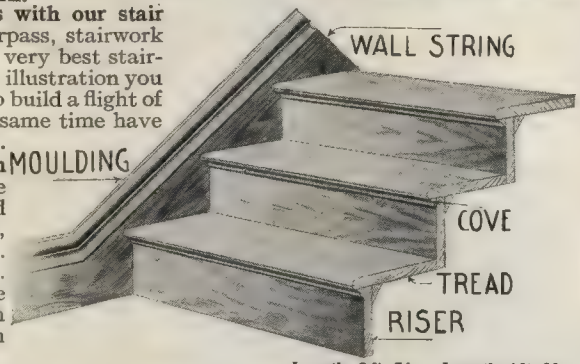
STAIRWORK

QUALITY GUARANTEED

MADE IN OUR OWN FACTORY BY EXPERT STAIR BUILDERS. READ HOW IT IS POSSIBLE TO SAVE $50.00 ON AN ORDINARY FLIGHT OF STAIRS, WHICH IS EXPLAINED ON PAGE 73.

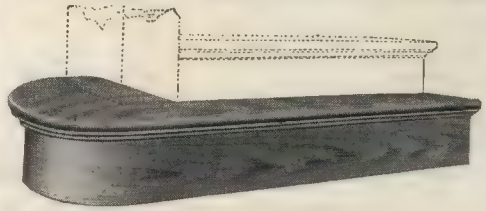
NOTE—If stairwork is wanted in cypress it will have to be made special to your order and will cost considerably more than the prices we ask for oak or birch; therefore, we recommend your ordering oak, birch or yellow pine in preference to cypress. We will also require about fifteen days in which to ship cypress stairwork.

You can build a flight of stairs with our stair material which will equal, if not surpass, stairwork turned out and put together in the very best stairwork factories. By referring to the illustration you will see how simple and easy it is to build a flight of stairs with our material and at the same time have a strictly first class, high grade job.



We furnish Treads and Risers in two lengths. This will enable the carpenter to cut to any desired length. Made in yellow pine, birch, or plain red oak. Absolutely clear. Furnished at prices quoted below. The treads and risers may be made narrower to fit any height or length of run. Furnished in 3-foot 5-inch lengths and 4-foot 6-inch lengths.

		Length, 3 ft. 5 in. Price, each	Length, 4 ft. 6 in. Price, each
No. 63A8281	**Stair Treads, 1⅛x11 inches, Plain Red Oak**	52c	77c
No. 63A8282	**Stair Treads, 1⅛x11 inches, Yellow Pine**	40c	60c
No. 63A8283	**Stair Treads, 1⅛ x 11 inches, Birch**	51c	76c
No. 63A8285	**Stair Risers, ⅞x7½ inches, Plain Red Oak**	25c	37c
No. 63A8286	**Stair Risers, ⅞x7½ inches, Yellow Pine**	20c	31c
No. 63A8287	**Stair Risers, ⅞ x 7½ inches, Birch**	24c	36c
No. 63A7819	**Stair Cove, ⅝x⅞ inch, Plain Red Oak.** Price, per 100 feet		64c
No. 63A7817	**Stair Cove, ⅝x⅞ inch, Yellow Pine.** Price, per 100 feet		30c
No. 63A7820	**Stair Cove, ⅝x⅞ inch, Birch.** Price, per 100 feet		48c



We recommend the use of our Half Circle End Tread and Riser for the starting of stairs. This half circle work is very carefully manufactured and gives a very attractive finish and appearance to any flight of stairs. We carry these half circle treads with both right hand and left hand ends. When ordering be sure to state whether the circle end is at the right hand or left hand side going up the stairs.

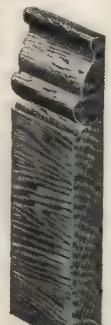
No. 63A7821 Oak. Price, each $2.95
No. 63A7822 Yellow Pine. Price, each 2.90
No. 63A7823 Birch. Price, each 2.93

No. 63A8376
No. 63A8377
No. 63A8378
ONE-MEMBER
⅛x11 inches.

STRING BOARDS.

We carry in stock two styles of String Board in both yellow pine and oak. Style No. 63A8376, No. 63A8377 and No. 63A8378 are of plain design and are intended to be used when the hall is finished with a one-member base. Style No. 63A8379 and No. 63A8380 are two-member string boards and the cap is the same design used with our three-member base which is shown on pages 60 and 62. If the hall is trimmed with our stock three-member base such as shown on pages 60 and 62 this string board and cap will match and will give a very pleasing and harmonious effect.

No. 63A8376 Yellow Pine. Price, per foot 6½c
No. 63A8377 Plain Red Oak. Price, per foot 10c
No. 63A8378 Birch. Price, per foot 10c
No. 63A8379 Yellow Pine. Price, per foot for two-member. 8c
No. 63A8380 Plain Red Oak. Price, per foot for two-member. 12c



No. 63A8379
No. 63A8380
TWO-MEMBER
⅛x13 inches over all.

STAIR BALUSTERS.

We carry in stock these two designs of Stair Balusters in both oak and yellow pine. These balusters are very carefully turned and sandpapered and are high class in every respect.

No. 63A8364 Plain Red Oak.

	Each
1¾x1¾x28 inches. Price,	8½c
1¾x1¾x32 inches. Price,	8¾c

No. 63A8368 Birch.

	Each
1¾x1¾x28 inches. Price,	8½c
1¾x1¾x32 inches. Price,	8¾c

No. 63A8365 Yellow Pine.

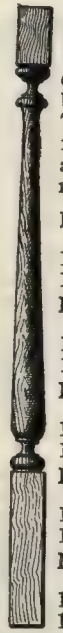
	Each
1¾x1¾x28 inches. Price,	7½c
1¾x1¾x32 inches. Price,	7¾c

No. 63A8366 Plain Red Oak.

	Each
1¾x1¾x28 inches. Price,	9c
1¾x1¾x32 inches. Price,	9¼c

No. 63A8367 Yellow Pine.

	Each
1¾x1¾x28 inches. Price,	8½c
1¾x1¾x32 inches. Price,	8¾c



No. 63A8364 Oak.
No. 63A8365 Yellow Pine.
No. 63A8368 Birch.
No. 63A8366 Oak.
No. 63A8367 Yellow Pine.

SQUARE BALUSTER STOCK.

We furnish this square Baluster Stock in plain red oak and yellow pine, clear stock, in random lengths. Size, 1⅛x1⅛ inches.

No. 63A8370 Yellow Pine. Price, per foot 11½c
No. 63A8371 Plain Red Oak. Price, per foot 2c

WALL ROSETTES.

This Rosette or Plate is used at the end of the rail where it leads against a wall and the center portion is large enough to receive our big rail 3½ inches wide.

No. 63A8360 Yellow Pine. Price, each 10c
No. 63A8361 Plain Red Oak. Price, each, 14c

STAIR BRACKETS.

Some people like to construct their stairs with a small bracket at the end of each tread. This bracket is placed on the string board below the balusters and adds very much to the appearance of the stairs.

No. 63A8355 Yellow Pine. Price, each 14c
No. 63A8356 Plain Red Oak. Price, each. 16c

QUALITY GUARANTEED

OUR ROYAL ACME HIGH GRADE HARDWOOD FLOORING

QUALITY GUARANTEED

The Best High Grade Flooring Made. There Is None Better No Matter How Much You Pay.

At the reduced prices we name for the finest grades of hardwood flooring anyone can afford to lay a good hardwood floor made of maple, quarter sawed red oak or plain oak instead of using a poor grade of hardwood flooring or common soft wood.

Every modern building today, whether residence, factory, office, warehouse or store, uses maple or oak flooring, as experience has proven that a good hardwood floor made of maple or oak will give much better satisfaction and is cheaper in the long run as it will outwear a dozen soft wood floors. There is nothing which will add more beauty, style and comfort to your home than our Royal Acme Hardwood Flooring.

Our Royal Acme Flooring is made in one of the largest and best flooring plants in the United States. Every foot of Royal Acme Flooring is treated scientifically, properly cured in kilns and subjected to an average temperature of 212 degrees Fahrenheit.

Every foot of Royal Acme Maple or Oak Flooring is steel polished, which gives it a beautiful satin finish. It is all very carefully end matched and bundled for shipment. The ⅞-inch is hollow backed and bored for blind nailing.

Freight rates on flooring are very low, whether bought in carloads or less than carload lots. Hardwood flooring in carload lots usually takes 6th class rate, less than carload lots usually takes 4th class rate. We sell a large number of carload orders, which take the lowest freight rate, as it takes only 14,000 feet to make a minimum car.

The Above Illustration Shows a Room Floored with Our Royal Acme Hardwood Flooring, the Best Flooring Made.

Maple flooring is invariably used in preference to any other kind of flooring where it is subjected to extremely hard wear. For residences it is used in the kitchen, hallways and quite frequently throughout the entire house. It is an ideal flooring for stores, offices, warehouses, factories and skating rinks, as the longer it is used the better it becomes. As it is practically indestructible, it wears even better than concrete or tile. It is the easiest kind of a floor to keep clean and takes a beautiful oil finish. If you want the best maple flooring made, at factory price, then order our Royal Acme Maple Flooring.

Quarter sawed red oak flooring. We recommend our Royal Acme Quarter Sawed Red Oak Flooring where a floor combining the most beautiful finish and hard wearing qualities is desired. Our Royal Acme Quarter Sawed Red Oak is very carefully selected, bringing out the beautiful flake and grain in such a manner that when varnished it is beautiful to behold. It is extensively used in all high class buildings, residences and offices where the finest kind of a flooring is in demand. We sell quarter sawed red oak flooring to you at factory price, a price but little higher than you have been obliged to pay for common grade plain sawed oak flooring.

Plain sawed oak flooring, which we quote below, is the finest grade plain sawed oak flooring made, being beautiful in grain and color and it will take a beautiful natural or antique finish, in fact, can be finished to harmonize with the interior of the finest building. It is especially adapted for residences, offices and high class stores. Like all of our flooring, it is perfectly made, every foot being steel polished and every piece is end matched, that the joints may be perfect. The ⅞-inch is hollow backed and bored for blind nailing.

Plain Sawed Oak Flooring.

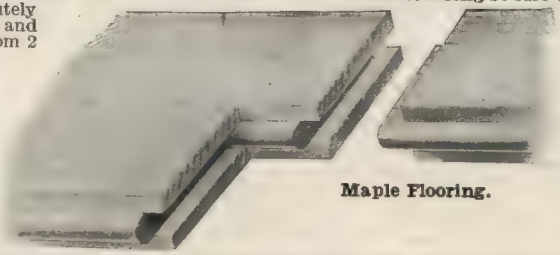
We sell flooring in any quantity from a hundred feet to carload lots or more and quote you our lowest factory cost prices and ship from the factory in Chicago direct to you, insuring your receiving the lowest possible freight rates, which amount to nothing compared with the wonderful saving we are able to make you on nice, clean, selected high quality flooring.

Rules for Grading Flooring

Our clear grade is absolutely clear, just what the name implies, and is furnished in random lengths from 2 to 16 feet inclusive.

Our select grade is not quite so good as our clear grade but nearly all dealers sell it for clear as it is a very high grade. It will lay with no waste and allows but few defects. Furnished in random lengths from 1½ to 16 feet inclusive.

Clear grade allows 8 per cent of lengths 4 feet and under.
Select grade allows a much larger percentage of short lengths.

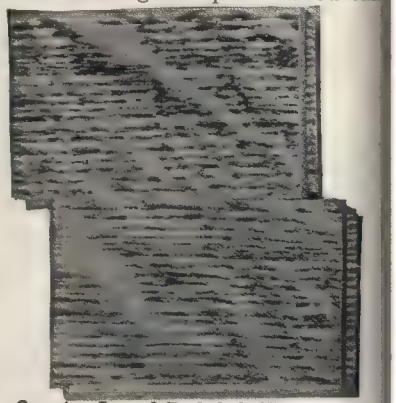


Maple Flooring.

How To Order Flooring

When ordering be sure to bear in mind that flooring with a 2-inch face is figured as 2½ inches wide and flooring with 2¼-inch face is figured as 3 inches wide to allow for tongue and groove. When making up your order it is necessary that you increase the amount you order about 30 per cent more than the actual measurement of the surface to be covered. Also allow a few feet additional for waste as it is always better to have a little too much than too little.

To illustrate, a room 10x12 feet equals 120 square feet. If a flooring with a 2-inch face is ordered, add 30 per cent, which makes about 160 square feet. The same rule applies no matter from whom you buy your flooring.



Quarter Sawed Red Oak Flooring.

PLAIN SAWED OAK FLOORING

Catalog No.	Grade	Thickness	Size of Face	Price, per 1,000 Feet
63A7429	Select	⅜ inch	1½ or 2 in.	$29.20
63A7428	Clear	⅜ inch	1½ or 2 in.	40.80
63A7433	Clear	⅞ inch	2¼ in.	59.00
63A7434	Select	⅞ inch	2¼ in.	43.20

MAPLE FLOORING

Catalog No.	Grade	Thickness	Size of Face	Price, per 1,000 Feet
63A7441	Select	⅜ inch	1½ or 2 in.	$21.58
63A7440	Clear	⅜ inch	1½ or 2 in.	29.20
63A7442	Clear	⅞ inch	2¼ in.	43.20
63A7443	Select	⅞ inch	2¼ in.	37.30

QUARTER SAWED RED OAK FLOORING

Catalog No.	Grade	Thickness	Size of Face	Price, per 1,000 Feet
63A7427	Select	⅜ inch	1½ or 2 in.	$48.00
63A7426	Clear	⅜ inch	1½ or 2 in.	59.50
63A7431	Clear	⅞ inch	2¼ in.	87.50

IN ORDERING BE SURE TO SPECIFY WIDTH OF FACE WANTED.

QUALITY GUARANTEED

Our "Royal Acme" Gum Flooring, Ceiling, Bevel Siding or Clapboards

QUALITY GUARANTEED

SHIPPED FROM LUMBER MILLS IN CHICAGO OR SOUTHERN OHIO OR MILL WORK FACTORY IN EASTERN IOWA.

Ever increasing demand and large sized orders repeated by our customers being received daily is the best proof that the Royal Acme Gum products are giving perfect satisfaction.

Unlike most other gum materials, our Royal Acme Gum products are giving perfect satisfaction simply because we understand the secret of properly treating and curing this kind of wood. It is a standing rule at our factory that all gum lumber which enters into Royal Acme Gum products must be properly air dried for at least twelve months. Most other concerns try to work gum wood regardless of its age and naturally the wood will bend, warp or shrink, making it an unsatisfactory material. **Gum wood is known in some localities as satin walnut, and hazelwood** closely resembles walnut in grain and color, and is being used for pianos, organs and high class furniture as it takes an elegant finish. Gum wood contains no pitch and is an excellent wood for siding, ceiling and flooring, takes a beautiful polish, wears to a smooth even surface and will not splinter or check like many other woods.

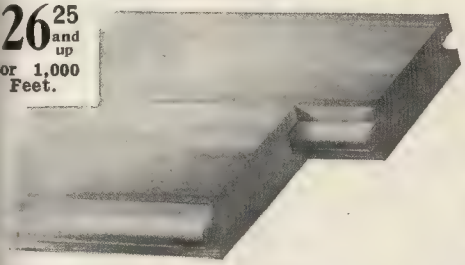
WHY NOT MAKE UP A CARLOAD ORDER?

Order your siding, ceiling, flooring and finishing lumber shown on this and on the opposite page with your other mill work. You can in this way make up an order for a carload lot and thereby get the lowest carload freight rate, **reducing your freight charges about one-half.** Everything on this and the opposite page is carried in stock at our mill work factory and can be shipped with our other mill work, such as doors, windows, blinds, frames, moldings, columns, etc. **The freight rate on a carload of millwork is exceedingly low.** Even if you have only a fair sized mill work order, you could have it shipped in a carload by itself, and the freight charges for the car would be practically the same as if you were to have the goods shipped by local freight. In many cases you will find you can get your siding, ceiling, flooring, finishing lumber, etc., without extra freight at all, by having them come with your other goods in a carload lot. There are many advantages in shipping mill work in carloads. We will be glad to give you any additional information upon this subject upon request.

When ordering siding, ceiling or flooring, bear in mind that this material is all figured trade size, that is, 2¼-inch face flooring is quoted 3 inches, 3½-inch siding is quoted 4 inches and 3¼-inch ceiling is quoted 4 inches. All products of this kind are charged on the basis of the width of the rough lumber it will take before it is smoothed or planed, and in ordering the correct amount of siding, ceiling or flooring, it is necessary to add enough extra to allow for the smoothing of edges and also for the tongue and groove on flooring and ceiling and the lap on the siding. In making up your order for this material, figure the number of square feet of surface to be covered and add as follows: 2¼-inch face flooring, add 25 per cent for tongue and groove and smoothing of edges; 3¼-inch face flooring, add 20 per cent for tongue and groove and smoothing of edges; 5¼-inch face flooring, add 15 per cent for tongue and groove and smoothing of edges; 3½-inch finished siding, add from 20 to 25 per cent to the total area to be covered, not making any deductions for window or door openings; 3¼-inch face ceiling, add 20 per cent for tongue and groove and smoothing of edges. It is always well to have a few feet over to allow for fitting, etc. Our Royal Acme products are carefully graded and bundled, but are not sorted for color. Prices quoted are for random lengths 8 to 16 feet. Specified lengths cannot be furnished in siding, ceiling or flooring.

"ROYAL ACME" GUM FLOORING.

$26.25 and up For 1,000 Feet.



Gum makes an exceptionally fine flooring if properly laid. The wood is of an unusually close grain, very hard and always maintains a perfect, smooth surface, no matter how long in use; being dark in color, somewhat similar to walnut, it takes a beautiful finish. While our "Royal Acme" flooring is guaranteed to be the best air dried gum flooring on the market, we do not guarantee it not to warp. We do guarantee, however, that there is no better gum flooring made. We furnish our "Royal Acme" Gum Flooring in two grades:

Clear grade, exactly what the word implies, allowing no defects of any kind except bright sap.

Select grade may contain defects which can be cut out and not waste more than one-tenth of any one piece and also may have slight imperfections in working.

"ROYAL ACME" GUM FLOORING.

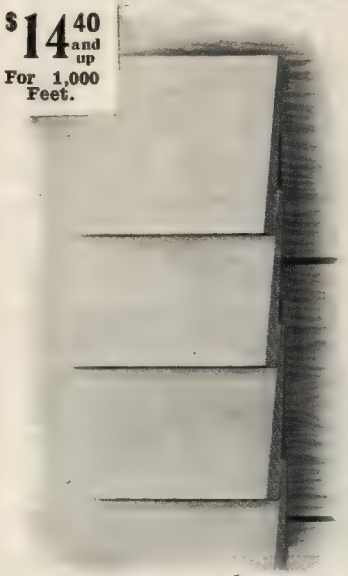
SHIPPED FROM MILLS IN CHICAGO, SOUTHERN OHIO OR EASTERN IOWA.

Catalog No.	Grade	Thickness	Size of Face	Price, per 1,000 feet
63A7395	Clear	13/16 inch	2¼ inches	$31.25
63A7396	Select	13/16 inch	2¼ inches	26.25
63A7397	Clear	13/16 inch	3¼ inches	31.30
63A7398	Select	13/16 inch	3¼ inches	26.30
63A7399	Clear	13/16 inch	5¼ inches	32.50
63A7400	Select	13/16 inch	5¼ inches	27.50

Shipping weight, 2,000 pounds per 1,000 feet.

COMPARE THE LOW PRICES

$14.40 and up For 1,000 Feet.



we ask for our "Royal Acme" Bevel Siding or Clapboards with the prices you have been paying in the past for pine clapboards. We believe you will find that we can save you from 25 to 33⅓ per cent or more. Gum siding, if properly laid, makes an excellent material for the purpose intended. Due to the high price and scarcity of Northern pine, many architects are now specifying red gum. Our sales on this siding are increasing at an astonishing rate. Many contractors buy it in carload lots. When making up your next order for flooring and other mill work be sure to include at least a trial order of our "Royal Acme" Bevel Siding; we feel sure that you will find it a better value and give you exactly the same good service as the old style pine siding.

"ROYAL ACME" GUM SIDING.

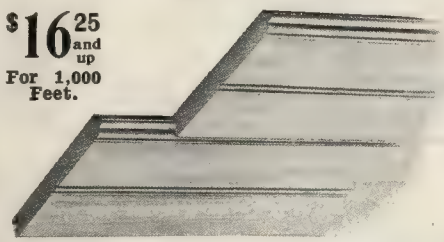
SHIPPED FROM MILLS IN CHICAGO, SOUTHERN OHIO OR EASTERN IOWA.

Catalog No.	Grade	Trade Size	Worked to	Thickness	Price, per 1,000 feet, Surface Measure
63A7385	Clear	4 inches	3½ inches	½ inch	$17.50
63A7386	Select	4 inches	3½ inches	½ inch	14.40
63A7387	Clear	5 inches	4½ inches	½ inch	18.75
63A7388	Select	5 inches	4½ inches	½ inch	15.70
63A7389	Clear	6 inches	5½ inches	½ inch	20.00
63A7390	Select	6 inches	5½ inches	½ inch	16.90

Shipping weight, 900 pounds per 1,000 feet.

"ROYAL ACME" GUM CEILING

$16.25 and up For 1,000 Feet.



makes a very fine material for ceiling at an exceptionally low price; being dark in color, smooth in finish and due to its having a beautiful close grain, it makes an exceptionally fine material for oil finish. Our "Royal Acme" Gum Ceiling is made from air dried stock and is perfectly machined and well matched. If you have never used this material we recommend that you order one sample order and we feel sure that you will never order anything but our "Royal Acme" ceiling in the future.

Why pay from 25 to 50 per cent more for white pine ceiling when our "Royal Acme" ceiling will answer the purpose just as well in every way? We are selling thousands of feet daily; we sell to the best contractors in the country, many of them ordering it in solid carload lots. We furnish it in one size in two grades, namely: Clear grade, which is perfectly clear allowing sound sap; select grade may have discolored sap, some knots and other defects.

"ROYAL ACME" BEADED CEILING.

SHIPPED FROM MILLS IN CHICAGO, SOUTHERN OHIO OR EASTERN IOWA.
This ceiling double center beaded, as illustrated.

Catalog No.	Grade	Trade Size	Worked to	Thickness	Price, per 1,000 feet, Surface Measure
63A7410	Clear	4 in.	3¼ in.	⅝ in.	$18.75
63A7412	Select	4 in.	3¼ in.	⅝ in.	16.25

Shipping weight, 900 pounds per 1,000 feet, surface measure. Graded exactly the same as flooring listed on this page.

AIR DRIED FINISHING LUMBER, SURFACED OR PLANED ON TWO SIDES.

This finishing lumber is the same grade as the rest of our gum products and is thoroughly suitable for all kinds of outside and inside use. Can be used for porch box frieze work or paneling on the under side of extension roofs; for corner boards, water tables, outside casing; in fact, will take the place of any kind of outside finishing lumber; also can be used on the inside for all kinds of closet trim; also for making china closets, cupboards, etc.

CLEAR GRADE In ordering be sure to specify widths wanted.	No. 63A7407 Clear Grade 13/16 inch thick Per 1,000 feet, Board Measure	No. 63A7415 Clear Grade 1¼ inches thick Per 1,000 feet, Board Measure
Gum, clear grade, 3 or 4 inches wide	$31.35	$34.00
Gum, clear grade, 5, 6, 8 or 10 inches wide	34.50	37.00
Gum, clear grade, 12 inches wide	37.30	40.00
Gum, clear grade, 14, 15 or 16 inches wide	40.00	43.00

All gum products are furnished only in assorted lengths.

SAMPLES FREE

If you doubt the quality of our **Acme Gum products,** write for samples which we will be glad to send you by return mail **free,** postage prepaid.

SELECT GRADE In ordering be sure to specify widths wanted.	No. 63A7409 Select Grade 13/16 inch thick Per 1,000 feet, Board Measure	No. 63A7419 Select Grade 1¼ inches thick Per 1,000 feet, Board Measure
Gum, select grade, 3 or 4 inches wide	$27.50	$29.55
Gum, select grade, 5, 6, 8 or 10 inches wide	30.35	33.15
Gum, select grade, 12 inches wide	33.10	36.30

NOTE:—This lumber will all finish ¼ inch less in width on account of machining.

Cypress Siding, Ceiling, Flooring and Finishing Lumber

For a Great Many Years **cypress has been known and recognized as one of the very best woods for outside and inside building purposes.** As is generally known, cypress grows in swampy districts and is by nature a natural water resisting wood. There are very few, if any, woods which will last longer and cypress is one of the very last to be affected by rot or decay. For this reason cypress is particularly well adapted for use as siding, ceiling and flooring. Cypress is not susceptible to climatic conditions and is a wood which is used in preference to most other kinds in parts of the country where it is damp, such as along the seashore, the Great Lakes and many parts of the South. Cypress takes paint perfectly, can also be stained or oiled and we do not hesitate to recommend our cypress products to our customers.

GRADES.

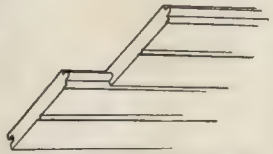
No. 1 Grade. Must be clear with the exception of a small amount of bright sap stain and an occasional very small knot or slight defect.

No. 2 Grade. Will allow any amount of stain, two or three small sound knots and minor defects in machine work.

No. 3 Grade. May contain any amount of stain, several knots and any defects which may be cut out without wasting more than 10 per cent of any one piece.

Note—**The above grading rules will apply to finishing lumber up to 5 inches wide.** Over this width a greater number of defects will be allowed in proportion to the width. The greater the width, the more difficult it is to get a piece which is free from defects and for this reason finishing lumber in wider widths will allow more defects in proportion.

CYPRESS CEILING. Center Beaded.



Catalog No.	Grade	Trade Size	Finished Size	Thickness	Price, per 1,000 Feet, Surface Measure
63A7220	No. 1	4 inches	3¼ inches face	⅜ inch	$26.00
63A7221	No. 2	4 inches	3¼ inches face	⅜ inch	25.00
63A7222	No. 3	4 inches	3¼ inches face	⅜ inch	20.25

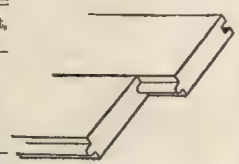
Above prices are for assorted lengths.

CYPRESS SIDING.

Catalog No.	Grade	Trade Size	Finished Size	Thickness	Price, per 1,000 Ft., Surface Square Measure
63A7242	No. 1	4 inches	3½ inches face	½ inch	$23.70
63A7243	No. 2	4 inches	3½ inches face	½ inch	21.00
63A7246	No. 3	4 inches	3½ inches face	½ inch	17.50
63A7252	No. 1	6 inches	5½ inches face	½ inch	25.10
63A7253	No. 2	6 inches	5½ inches face	½ inch	22.90
63A7254	No. 3	6 inches	5½ inches face	½ inch	19.15

Above prices are for assorted lengths.

CYPRESS FLOORING.



Catalog No.	Grade	Trade Size	Finished Size	Thickness	Price, per 1,000 Feet, Board Measure
63A7230	No. 1	3 inches	2¼ inches face	13/16 inch	$49.60
63A7231	No. 2	3 inches	2¼ inches face	13/16 inch	47.40
63A7233	No. 3	3 inches	2¼ inches face	13/16 inch	43.00
63A7236	No. 1	4 inches	3¼ inches face	13/16 inch	49.50
63A7237	No. 2	4 inches	3¼ inches face	13/16 inch	46.10
63A7238	No. 3	4 inches	3¼ inches face	13/16 inch	41.60

Above prices are for assorted lengths.

CYPRESS FINISHING LUMBER. Surfaced and Planed Two Sides.

Finishing lumber may run ⅛ to ¼ inch less than the full inch width measurement specified in the table below. All lumber is cut full even inch width at the mills when it is green, but after being thoroughly air dried and passed through the dry kilns there is more or less shrinkage, and for this reason all thoroughly dry finishing lumber will run a little scant in width.

Thickness	Width	No. 63A7273 Price per 1,000 Feet, Board Measure, No. 1 Grade	No. 63A7274 Price, per 1,000 Feet, Board Measure, No. 3 Grade
13/16 inch	4 inches	$49.00	$40.20
13/16 inch	5 inches	52.00	45.20
13/16 inch	6 inches	50.20	43.50
13/16 inch	7 inches	52.00	45.25
13/16 inch	8 inches	49.00	42.50
13/16 inch	9 inches	52.00	45.30
13/16 inch	10 inches	50.20	43.50
13/16 inch	12 inches	52.00	45.50

For 1⅛-inch finishing lumber add $2.00 per 1,000 feet to the above prices.

WHY NOT ORDER A FULL CARLOAD OF BUILDING MATERIAL?

If you are building a house or barn you can make up an order for enough material to make a full car. Order your siding, ceiling, flooring, finishing lumber, etc., from us with the other mill work. We furnish siding, ceiling and flooring in both yellow pine and gum, and finishing lumber in oak, yellow pine, cypress and gum. You have the choice of these excellent woods. We can ship this material from mill work factory with the regular mill work, such as doors, windows, blinds, moldings, etc. If you have a good sized mill work order you can get a small car for the same amount of freight you would pay if shipment were sent by local freight. In this way you can get your siding, ceiling, flooring and finishing lumber at a very low price without paying any extra freight and will all come in one car, which will insure your receiving the shipment very promptly and in good shape.

If you wish to write us before placing your order we will be glad to give you additional information.

Oak Finishing Lumber

We List in the Table Below **the principal widths, thickness and kinds of oak used as finishing lumber.** We have on hand at all times a very large supply of oak lumber at the factory and ordinarily can furnish any of the stock listed below very promptly and ship with other mill work.

GRADE.

Up to 5 inches in width oak finishing lumber will be practically free from all serious defects. Wider than 5 inches will allow a greater number of defects in proportion to the width. This grade will be suitable for finishing purposes and will only contain minor defects such as an occasional small knot, stain and slight imperfection in machine work. Our finishing lumber is better than that furnished by most concerns.

CLEAR GRADE FINISHING OAK LUMBER. Surfaced and Planed Two Sides.

All finishing lumber will finish ⅛ to ¼ inch scant of the full inch measurement specified below. This is caused by shrinkage of the lumber during the drying process. Hardwood lumber is liable to check and crack and it is better to order a piece a little longer than you will want in order that you may trim each end. This material is all surfaced on two face sides, but not on the edges.

Thickness	Width	No. 63A7303 Plain Red Oak or Plain White Oak. Price, per 1,000 Feet, Board Measure	No. 63A7306 Quarter Sawed Red Oak. Price, per 1,000 Feet, Board Measure	No. 63A7308 Quarter Sawed White Oak. Price, per 1,000 Feet, Board Measure
13/16 inch	4 and 6 inches	$54.05	$75.60	$ 94.60
13/16 inch	8 inches	56.30	78.90	97.50
13/16 inch	10 inches	57.50	80.50	100.50
13/16 inch	12 inches	59.80	85.00	110.00
13/16 inch	14 inches	62.10	.....	.....

For finishing lumber 1⅛ inches thick add $5.00 per 1,000 feet to above prices.
For finishing lumber 1⅜ inches thick add $5.00 per 1,000 feet to above prices.
For finishing lumber 1¾ inches thick add $7.50 per 1,000 feet to above prices.

Yellow Pine Ceiling, Flooring and Finishing Lumber

We Have on Hand at the Mill **at all times one of the largest stocks of yellow pine lumber carried by any factory in the United States.** We also aim to have at all times the two grades of ceiling and flooring listed below, which are the sizes and grades usually used. We use a great deal of care in the manufacture and grading of this material and we do not hesitate to state that this yellow pine material will be much better than the material usually furnished for the same price by other concerns.

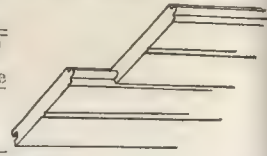
GRADES.

B and Better Grade. **The majority of the pieces must show one face practically free of all defects,** but slight imperfections are allowable, such as slight torn grain, small pin knots, small pitch pockets and pitch streak and sap stain and small seasoning checks. This is the highest grade usually furnished in ceiling, flooring and finishing lumber

No. 1 Common Grade. **This grade will contain the stock which does not grade B and Better** and will contain sound knots, sap stain, pitch streak, pitch pockets, shake, torn grain and seasoning checks and defects in manufacture in a larger proportion than is allowed to B and Better.

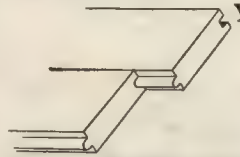
We recommend the B and Better grade, but on some kinds of work where quality is not an important point, the No. 1 Common grade will probably be satisfactory.

YELLOW PINE CEILING.



Catalog No.	Grade	Trade Size	Finished Size	Thickness	Price, per 1,000 Feet Surface Square Measure
63A7285	B & Better	4 inches	3¼ inches face	⅜ inch	$20.70
63A7286	No. 1 Common	4 inches	3¼ inches face	⅜ inch	17.50

YELLOW PINE FLOORING. Flat Grain.



Catalog No.	Grade	Trade Size	Finished Size	Thickness	Price, per 1,000 Feet, Board Measure
63A7280	No. 1 Common	4 inches	3¼ inches face	13/16 inch	$25.30
63A7283	B & Better	4 inches	3¼ inches face	13/16 inch	30.50

YELLOW PINE FINISHING LUMBER. Surfaced Two Sides. Grade B and Better.

All finishing lumber will finish from ⅛ to ¼ inch less than the full inch width measurements specified below. This is caused by the shrinkage in width when drying. Yellow pine lumber is cut full inch widths at the sawmill, but after it is air dried and passed through the dry kilns it will shrink more or less, which will make all widths measure a little scant of the full inch. In drying there is bound to be more or less checking or cracking and it is always better in making up your orders to specify a little extra, that you may have enough to allow for trimming, especially at the ends.

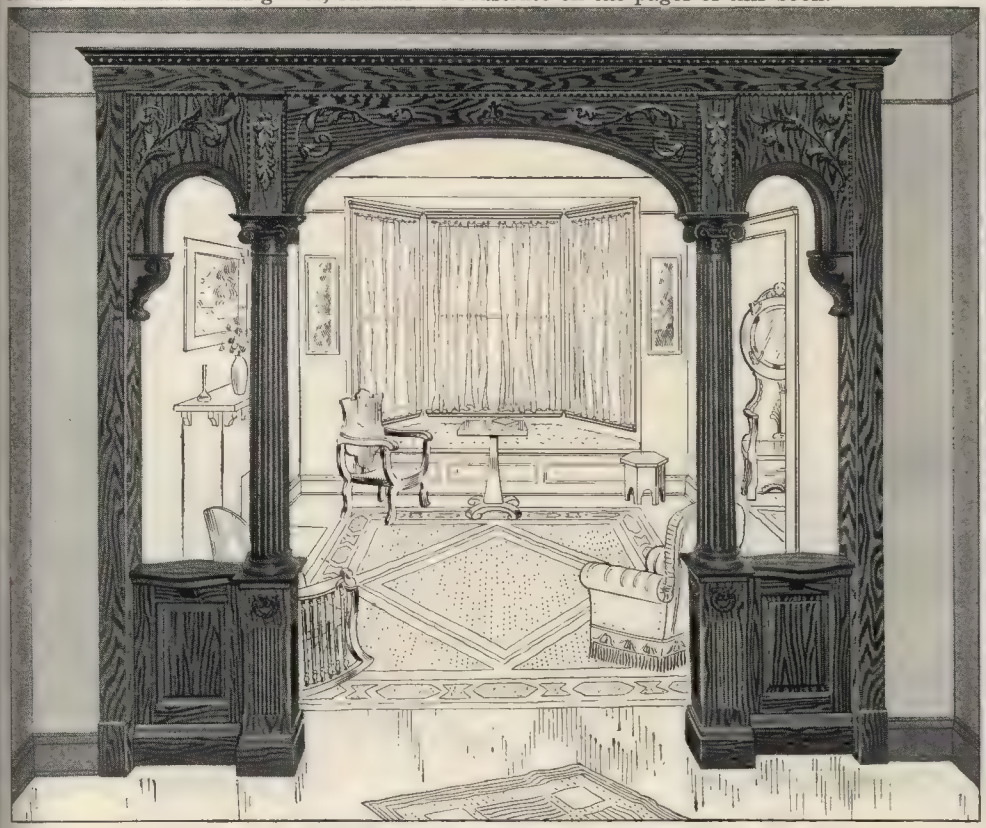
Thickness	Width, Inches	No. 63A7288 Price, per 1,000 Feet, Board Measure
13/16 inch	4	$33.30
13/16 inch	6 and 8	35.70
13/16 inch	5, 10 and 12	38.00
1 1/16 inches	4, 6, 8 and 10	40.30
1 1/16 inches	12	41.40
1 3/16 inches	4, 6, 8 and 10	40.25
1 3/16 inches	12	41.40
1 3/4 inches	4 and 6	40.25
1 3/4 inches	8 and 10	41.40
1 3/4 inches	12	42.55

The lumber which we use is thoroughly dry and unusual care is taken in machine work. You will find our ceiling, flooring, siding and finishing lumber better manufactured and a nicer class of material than you can get from any other source.

Prices on this page are for assorted lengths. Special lengths will cost 20 per cent extra.

GRILLES AND COLONNADES AT HALF REGULAR RETAIL PRICES

The grilles and colonnades illustrated on this and other pages of this book are acknowledged by architectural authorities to be correct in style and design. Choose a good grille or colonnade. A few extra dollars spent for a furnishing of this kind adds hundreds of dollars to the value of your building. A good grille or colonnade transforms the interior of an old house into that of a new one. No newly constructed house is complete without a cabinet grand grille. By using the proper kind of grille two rooms can be joined together and the beauty of either room is not lost or screened by doors or curtains. The very best, most modern buildings of today are considered incomplete unless furnished with stylish and up to date colonnades and grilles, such as we illustrate on the pages of this book.



PERFECTION COLONNADE.

The Perfection Colonnade, which we illustrate above, is considered one of the finest grilles made. It was designed by one of the best grille artists in America and made by skilled workmen. Our Perfection Colonnade is unequaled for elegance and beauty. It will add a tone of refinement and luxury to your home that is afforded by no other piece of furniture. A colonnade such as the Perfection is sold by other dealers at more than double the price we quote. **The illustration in no way does justice to this beautiful colonnade.** To be fully appreciated, it is necessary to see the actual goods. All carvings are in genuine wood, with the exception of the column caps, which, on account of their peculiar artistic shape, are made in composition laid on wood form, and so closely imitate wood that an expert could hardly tell that they were not hand carved wood. **Center segment** and **two half circles** at the sides are made from bent lumber, which is placed in forms, steamed and held in place until thoroughly dry; it is the only correct way that segments and circles of this kind can be made, and being made in this manner, show the beautiful grain of wood to the best advantage.

Pedestal Base is 7 inches square, measures 30 inches from the floor to the top of pedestal.
Columns, diameter at base, 6 inches, tapering to 5 inches at the top.
Center Arch, thickness, 4½ inches; depth in the center, 6 inches; drop at the sides, 34 inches.
Genuine Wood Hand Carvings.

No. 63A8160 Perfection Colonnade. Price, 9 feet wide by 9 feet high or less, furnished in plain oak, birch, yellow pine or cypress (in the white)..... **$46.80**
This price does not include jambs, casing, base blocks or cap trim. Shipping weight, 290 pounds.

QUALITY GUARANTEED

If filled, shellaced and varnished, $6.00 extra. If made of quarter sawed oak, add $5.00 extra. If ordered finished to match interior woodwork, be sure to say whether light or dark finish is desired. Some of our customers send us a small chip or piece of wood showing grain and color of finish desired, which enables us to send a perfect match.

NOTE—When ordering, be sure to give width and height, the kind of wood wanted and whether the grille is to be finished or in the white.

LORRAINE COLONNADE.

The Lorraine Colonnade illustrated above is one of the greatest sellers in our line, having found favor everywhere. Contractors and builders, after sending us a trial order invariably sent us repeated orders, as it is considered one of the best high grade grilles made, and our price is from one-third to one-half less than the same colonnade would cost if bought from regular makers or dealers. Made from the very best selected lumber, very massive and effective, yet arranged in such a way as not to be an obstruction.

Pedestal below column is 7 inches square opposite panel work.
Fluted Column, 6-inch shaft, tapering to 5 inches at top neck. Columns fluted two-thirds length.
Panel Wainscoating measures 30 inches from floor line to top of shelf; distance from jamb to inside of column, 17 inches.
Carvings or Trimmings and Column Capitals are made of the finest kind of composition work, which is a perfect imitation of wood. Side beams extend down 3 feet 8 inches at the bottom of the bracket and are 4 inches thick.

No. 63A8405 Lorraine Colonnade, for 9 feet wide by 9 feet high or less, furnished in oak, birch, yellow pine or cypress (in the white)..... **$36.40**
This price does not include jambs, casing, base blocks or cap trim.
If the beam only is wanted (no columns, pedestals or paneled wainscoting) price will be $14.75.
If filled, shellaced and varnished, add $4.25 extra. If ordered in quarter sawed oak, add $4.00 extra. For grilles larger than the above mentioned size, add for each additional foot or fraction thereof $1.50. Shipping weight, 250 pounds.

QUALITY GUARANTEED

Arch Grille and Colonnade of the Highest Quality

The Nethersole Grille and Wellington Colonnade are two of our best selling designs. A few dollars spent for an arch grille or colonnade like those illustratd below will increase the value of your building greatly. It transforms the interior of an old house into that of a new house, and no new house is really complete without one of our fine Cabinet Grand Grilles.

NETHERSOLE.

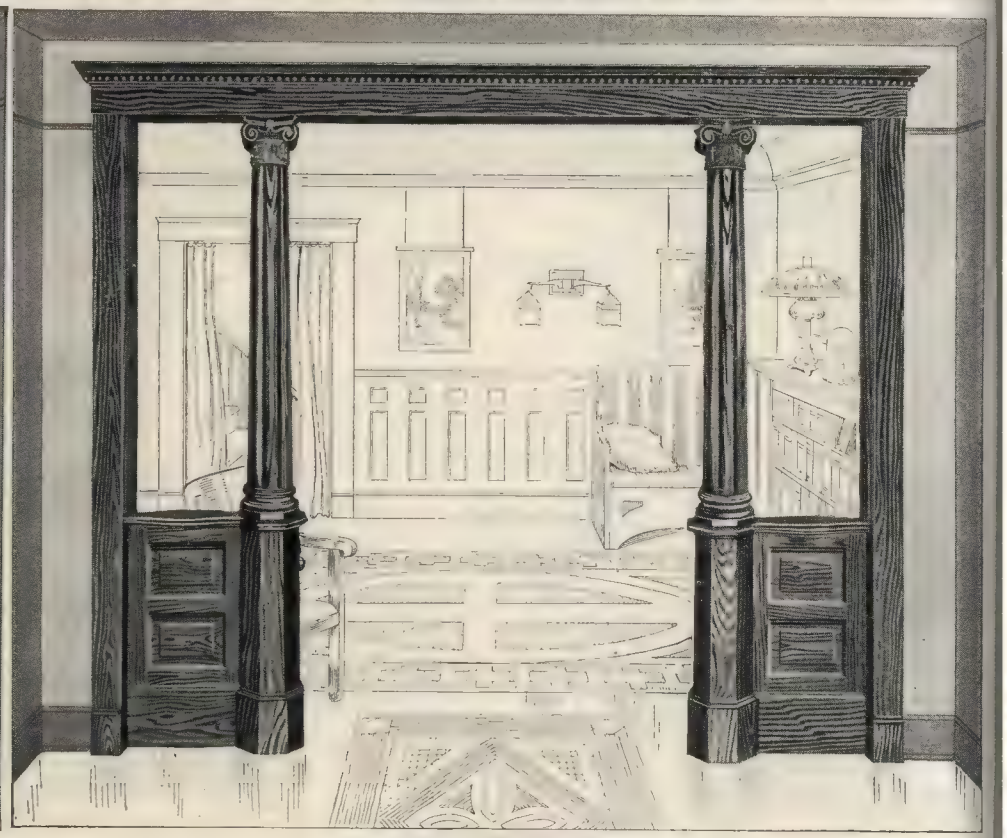
The Nethersole Grille Column illustrated above is an exceptionally fine and massive structure. Columns are extremely massive and are made by the improved lock joint process, insuring durability and strength. The scroll and spindle work is very artistic and tasty and is sure to please the most critical trade. Especially adapted for any kind of a building. Grilles at $35.00, $40.00 and even $50.00 are not superior in style, workmanship and finish to our Nethersole Grille which we sell for $24.70.

Columns are 6 inches in diameter where fluting starts, tapering to 5 inches at the top.
Pedestal supporting column, 7¼ inches in diameter opposite shelf.
Composition capitals of the finest make adorn the columns.
Panel Waincoating is 15 inches from column to jamb and measures 30 inches from floor line to top of shelf. Panels are raised on both sides.

No. 63A8447 Nethersole Grille Column, for opening 8 feet wide by 8 feet 6 inches high or less, furnished in oak, birch, yellow pine or cypress (in the white). Price..... **$24.70**

The price quoted above does not include casing, base blocks, cap trim or jambs.

If filled, shellaced and varnished, add $3.00 extra. If ordered in quarter sawed oak, allow $2.50 extra. For grilles larger than the above mentioned size, add for each additional foot or fraction thereof $1.50 extra. Shipping weight, 230 pounds.



WELLINGTON.

The Wellington Cabinet Grand Colonnade illustrated above is one of the latest and up to date designs on the market. Note the pleasing and artistic appearance of this colonnade; the rich reeded columns which have heretofore only been used on the most expensive of colonnades. These columns are made with lock joint by specially constructed machinery. They will give much better satisfaction, wear longer and there is no possibility of the joints opening. Every inch of this fine cabinet work is made by skilled workmen. Each and every part of the columns and pedestals is smooth and sanded by hand, which assures you receiving as fine a piece of cabinet work as was ever turned out by any manufacturer.

Octagon Base opposite panels, 7¾ inches in diameter. Base at floor, 9¼ inches in diameter.
Cap is 10 inches in diameter.
Column above pedestals is 6 inches at the base, tapering to 5 inches at the top.
Octagon Base on top of shelf on which the reeded column rests is 7¾ inches in diameter. Distance of panel work between column and casing, 16 inches. Top of shelf is 3 1/16 inches above the floor line. Finest quality composition caps adorn the columns.

No. 63A8400 Two columns, pedestals and panel wainscoting, for opening 8 feet 6 inches in height or less, furnished in oak, birch, yellow pine or cypress (in the white). Price, per pair..... **$18.00**

If filled, shellaced and varnished, add $4.00 extra to the above price, which includes two columns, pedestals and wainscoting.

In case only one column and wainscoting is wanted, mark the word "Special" after the catalog number and allow but one-half the price of our regular No. 63A8400, or $9.00. Shipping weight, per pair, 200 pounds.

No. 63A8401 Columns, without wainscoting, for opening 8 feet 6 inches in height or less, furnished in red oak, birch, yellow pine or cypress (in the white). Price, per single column..... **$7.50**

Shipping weight, 75 pounds per single column.

The prices quoted above do not include casing, jambs, base block or cap trim.

QUALITY GUARANTEED

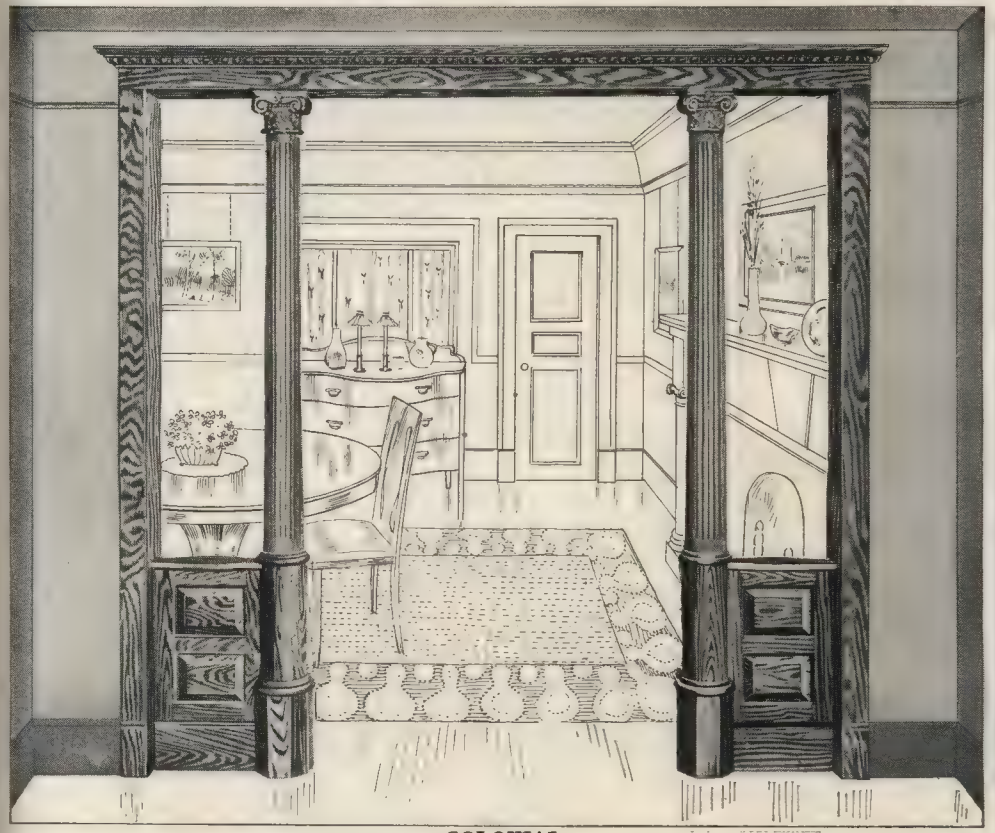
NOTE—When ordering be sure to specify width and height, the kind of wood wanted and whether it is to be finished or in the white.

CABINET GRAND COLONNADES AND GRILLES

WILL ADD 100 PER CENT TO THE APPEARANCE OF ANY HOUSE.

On this page we illustrate two up to date and attractive designs which will harmonize with the interior of the finest homes. Many people by installing one of our Cabinet Grand Colonnades or Grilles convert the interior of an out of date house into a strictly up to date twentieth century interior. At our extremely low prices anyone can easily afford to install the highest grade and most attractive styles we illustrate on these pages.

Our colonnades and grilles are made of the finest selected material, machined and assembled by expert grille makers, and are the most attractive inside work turned out by any modern factory. All parts, in fact, every inch of surface, is carefully sanded by hand and if ordered in the white without varnish can be given piano finish. Please remember that grilles of equal style and quality in many localities sell at double our prices.



COLONIAL

Our Colonial Cabinet Grand Colonnade illustrated above is a new and attractive design built on Colonial lines and will harmonize with the interior of the finest homes. It can also be used to equally good advantage in any ordinary building as it is in keeping with every kind of architecture. Columns are put together with special lock joint which is guaranteed not to open at the joints or crack.

Pedestal opposite shelf is 7 inches diameter and measures 30 inches from the floor to the top of shelf.

Columns have octagon base at the floor 7½ inches in diameter, 6½ inches at the fluted section of the column tapering to 5½ inches at the top; 6-inch genuine composition capitals at top of columns; wainscoting measures 15 inches from post to the jamb.

No. 63A8452 Colonial Colonnade, for opening 8 feet 6 inches high, or less, furnished in oak, birch, yellow pine or cypress (in the white). Price..... **$17.55**

The price quoted above does not include jambs, casing, base blocks or cap trim.

If filled, shellaced and varnished, add $4.25 extra, and for each additional foot or fraction thereof in height, add 75 cents extra.

Shipping weight, 150 pounds.

ELITE

The Elite Cabinet Grand Colonnade and Grille illustrated above is one of the best low medium priced colonnades and grilles on the market; in fact, the quality of material and workmanship is executed in the same careful manner as our higher priced grilles, the only difference being that it is not nearly so massive. Identically the same grille is sold in many localities at double our price.

Pedestal opposite shelf is 4½ inches diameter and measures 30 inches from the floor to the top of shelf.

Columns are formed by an octagon base 6 inches in diameter, plain turned part 4½ inches, and the fluted base is 4 inches and is trimmed with genuine wood carved ornament. Wainscoting measures 16 inches from the inside of the post to the jamb.

No. 63A8456 Elite Cabinet Grand Colonnade and Grille, for opening 8 feet wide by 8 feet 6 inches high, or less, furnished in oak, birch, yellow pine or cypress (in the white). Price..... **$15.95**

The price quoted above does not include jambs, casing, base blocks or cap trim.

If filled, shellaced and varnished, add $4.25 extra. For grilles larger than the above mentioned size, add for each additional foot or fraction thereof, $1.50 extra.

Shipping weight, 150 pounds.

QUALITY GUARANTEED

GRILLES, COLONNADES AND COLUMNS ARE MADE SPECIAL TO YOUR ORDER

To insure the best kind of a job, it is necessary to allow from five to ten days to make shipment. Items illustrated on this page are shipped direct from the grille factory and cannot be shipped with other mill work and building material. Casings and inside jambs are not a part of the grille, and, therefore, if wanted must be ordered extra. For prices of casing see molding pages in this book.

NOTE—When ordering be sure to give width and height, the kind of wood wanted and whether the grille is to be finished or in the white.

ARTISTIC GRILLE COLUMNS AND ARCH GRILLES

Artistic Grill Columns and Arch Grilles designed by grille artists of highest repute. As to workmanship, material and durability, our Cabinet Grand Grilles as shown on these pages have no equal. Every part entering into the construction of these beautiful interior ornamentations is finished in a most painstaking manner. We can guarantee any Cabinet Grand Grille to be satisfactory in every way and to be the greatest value that has ever been offered in the grille work line.

NATIONAL

Our National Arch Grille illustrated above is acknowledged one of the most pleasing arch patterns ever designed, extremely effective yet very inexpensive. This grille can be used to very good advantage where the opening is low or narrow. Note the fine scroll work, beautiful panels and posts, and you will then appreciate what a wonderful value we offer in our National Arch Grille. All cross grained sections and joints are reinforced by wooden dowels, making it very strong and durable.

Pedestal Column is 5 inches in diameter and measures 34 inches from floor.

Posts, 5 inches square, handsomely ornamented beaded molding on each side and has a hand turned top. Grille work drops from 12 to 15 inches from the head jamb at the center.

Wainscoting consists of panels which are raised on each side, making a heavy finished appearance.

No. 63A8460 For opening 9 feet wide by 9 feet high, or less, furnished in oak, birch, yellow pine or cypress (in the white). Price **$26.00**

The price quoted above does not include jambs, casing, base blocks or cap trim.

If filled, shellaced and varnished, add $3.00. If ordered in quarter sawed oak, allow $2.50 extra. For grilles larger than the above mentioned size, add for each additional foot or fraction thereof, $1.50 extra. Shipping weight, 180 pounds.

EXCELSIOR

Our Excelsior Grille illustrated above is one of the best values in our line. Please note chamfered base columns, the wainscoting composed of four panels neatly trimmed with small turned beaded molding. Also note the beautiful scroll designs in the grilles, which are handsomely trimmed with hand turned spindles.

Pedestal Column is 5 inches in diameter and measures 32 inches from the floor.

Columns, 5 inches square at the bottom and turned part 4 inches in diameter at the top, tapering to 3 inches, carefully fluted and smoothed.

Carvings and Capitals on the posts made of very best composition work. Side grilles, 32 inches deep. Center grille extends down to post 24 inches.

No. 63A8470 For opening 9 feet wide by 9 feet high, or less, furnished in oak, birch, yellow pine or cypress (in the white). Price **$23.50**

The price quoted above does not include jambs, casing, base blocks or cap trim.

If filled, shellaced and varnished, add $4.25. If ordered in quarter sawed oak, allow $2.50 extra. For grilles larger than the above mentioned size, add for each additional foot or fraction thereof, $1.50. Shipping weight, 200 pounds.

QUALITY GUARANTEED

NOTE—When ordering be sure to give width and height, the kind of wood wanted and whether the grille is to be finished or in the white.

QUALITY GUARANTEED

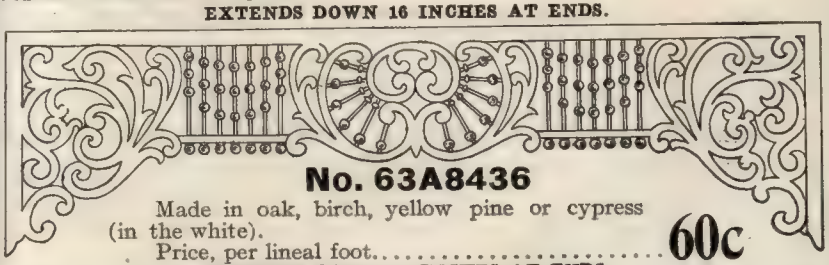
Artistic Grilles Will Beautify Your Home

QUALITY GUARANTEED

THE FINEST LINE MADE—OUR PRICES ARE JUST ONE-HALF REGULAR PRICES

All grilles illustrated and described in the column at the left hand side of this page will be made special to your order at the extremely low prices named directly below illustrations. Extreme care is used in the manufacture of all our grilles; in fact, all special made to order grilles are laid out according to special patterns to fit any special sized opening for which you may order. These grilles are carefully sanded by hand and are the most substantially constructed grilles on the market. Our grilles are carefully crated and packed without extra charge. As these grilles are made to order it will take from five to ten days to make shipment. Be very careful to give us the correct measurements, as grilles made special to your order cannot be returned, providing we furnish the size and kind specified.

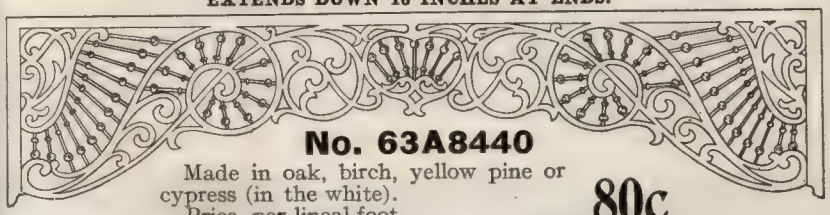
EXTENDS DOWN 16 INCHES AT ENDS.



No. 63A8436

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **60c**

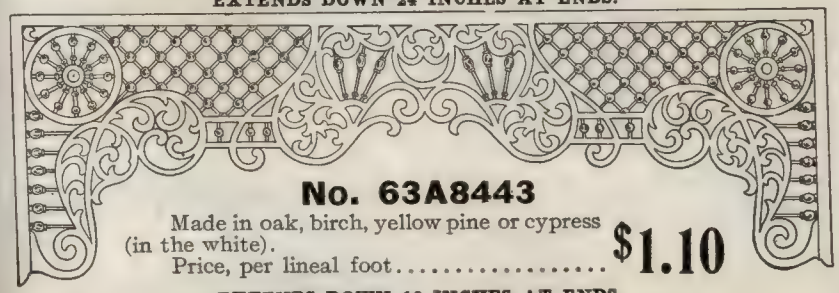
EXTENDS DOWN 16 INCHES AT ENDS.



No. 63A8440

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **80c**

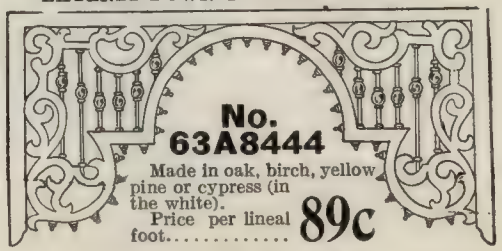
EXTENDS DOWN 24 INCHES AT ENDS.



No. 63A8443

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **$1.10**

EXTENDS DOWN 16 INCHES AT ENDS.



No. 63A8444

Made in oak, birch, yellow pine or cypress (in the white).
Price per lineal foot..... **89c**

ALL GRILLES ORDERED UNDER 4 FEET WILL BE CHARGED AS IF 4 FEET LONG, except No. 63A8444, which will be charged as 3 feet if shorter than 36 inches.

A STRONG FEATURE

OUR PATENT ADJUSTABLE END SHOE

So simple a child can fit into place. The only tool required is a hammer or screwdriver. Makes a perfect job.

Fig. 1.

Can be taken out and refitted in the same size opening at any time without injury to the grille. Our Patent Adjustable End Shoe is only furnished with
Grille No. 63A8428
Grille No. 63A8431
Grille No. 63A8430

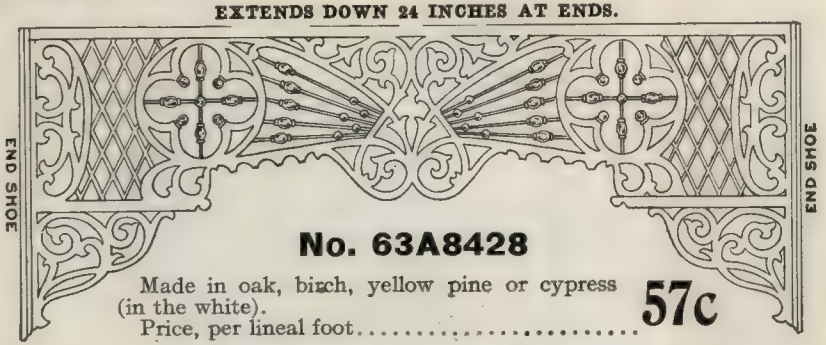
WHEN ORDERING GRILLES

please note the prices quoted on this page are for grilles "in the white" just as they come from the woodworker's hands without filler or varnish. If finished grilles are wanted, that is grilles which are filled, shellaced and varnished to harmonize with your interior woodwork, add 15 cents per lineal foot to the price in the white and write the word "finished" after the catalog number. In order to insure a perfect match to your woodwork, kindly state whether light or dark finish is wanted and if possible, enclose a sample showing the grain and color.

All grilles shown on this page are shipped direct from the grille factory at Chicago and cannot be shipped with other mill work or building material.

All grilles illustrated in the column at the right hand side of this page are made with the patented adjustable side shoe (see Fig. 1 in middle column); simple, easy to fit, a most satisfactory feature. Carpenters, in fact anyone who is handy with a hammer, can fasten into place in a few minutes. With the adjustable end shoe it is not necessary to do any sawing or trimming. All that is necessary is to put the grille into place and drive nails in each side of the shoe and the job is complete. The groove in the shoe takes care of all vibration of the frame, prevents cracking or breaking due to expansion or contraction. This excellent feature is only to be found in the grilles illustrated and described in the right hand column of this page, Catalog Nos. 63A8428, 63A8431 and 63A8430.

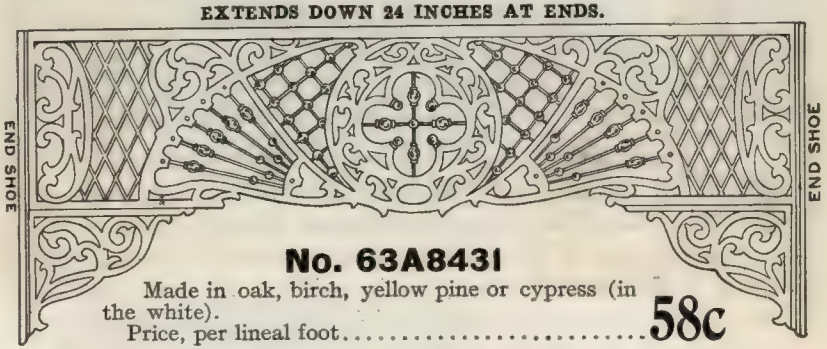
EXTENDS DOWN 24 INCHES AT ENDS.



No. 63A8428

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **57c**

EXTENDS DOWN 24 INCHES AT ENDS.



No. 63A8431

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **58c**

EXTENDS DOWN 24 INCHES AT ENDS.

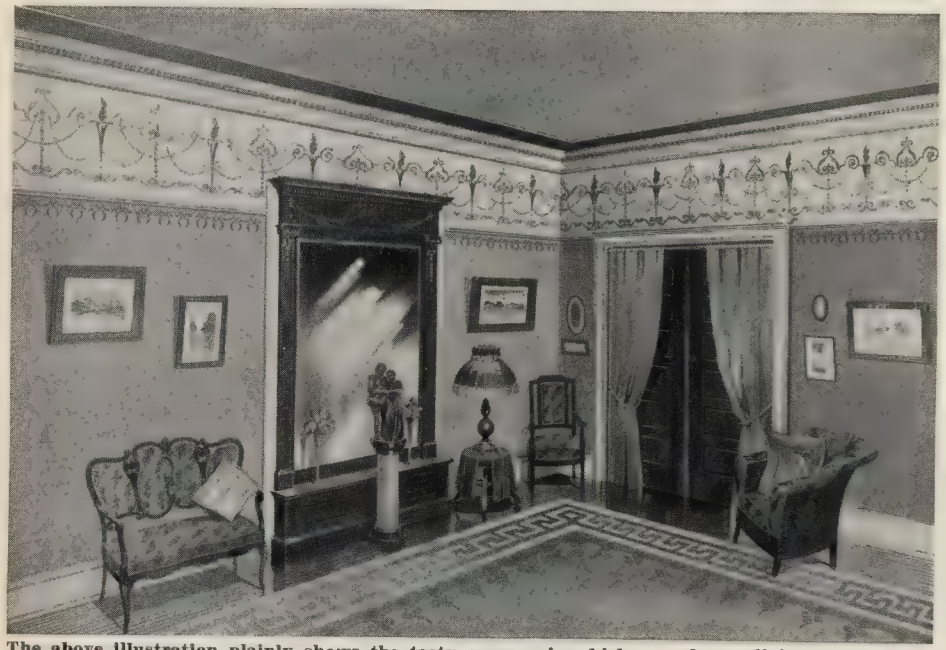
No. 63A8430

Made in oak, birch, yellow pine or cypress (in the white).
Price, per lineal foot..... **59c**

ALL GRILLES ORDERED UNDER 4 FEET WILL BE CHARGED AS IF 4 FEET LONG.

Use Peerless Plaster Board Instead of Old Style Lath and Plaster

COSTS MUCH LESS THAN LATH AND PLASTER—CAN BE LAID IN HALF THE TIME



The above illustration plainly shows the tasty manner in which a parlor or living room can be decorated or papered on Peerless Plaster Board.

ON THIS AND THE FOLLOWING PAGE we show reproduced photographs of rooms finished with Peerless Plaster Board. This is simply to give you some idea of the various manners in which this plaster board can be used. It is adapted for side walls, ceiling; in fact, can be used in any place or in any kind of a building which requires lath and plaster.

THERE IS NO HOUSE TOO FINE and no house too cheap for Peerless Plaster Board. It can be used in the highest class residences, medium or low priced houses; in fact, it is so low in price that one could well afford to line any kind of a building, store, office, warehouse, and even barns and chicken coops, because the expense is very low compared with the cost of lath and plaster.

Goods Better Than Expected. The Saving Averages Fully One-Third.

Messrs. Sears, Roebuck & Co., Chicago, Ill. Ballston, Va.

Dear Sirs:—Permit me to say that during the past four years I have made a saving of 23 per cent average on all purchases of Mill Work. I have **also saved 56 per cent on the purchase of carriages, harness, robes, etc.; 30 per cent on wall paper; 300 per cent on ceramic tiling and a good substantial saving on many miscellaneous purchases.** These savings are based on prices in Washington, D. C., which is my nearest market.

The quality of your goods is fully up to the catalog descriptions and in several instances the goods sent have been better than I expected or thought possible to get for the money. There is no room for a just criticism on this point.

In order to be sure on the point of "promptness of service" I have looked the matter up and find that my orders have been filled in from eight days to three weeks, the time varying with the kind of goods ordered. When I consider my distance from Chicago, the delays of the railroad and the tremendous volume of business transacted by your firm, I consider this a splendid showing.

Yours sincerely. JULIAN P. BALDWIN.

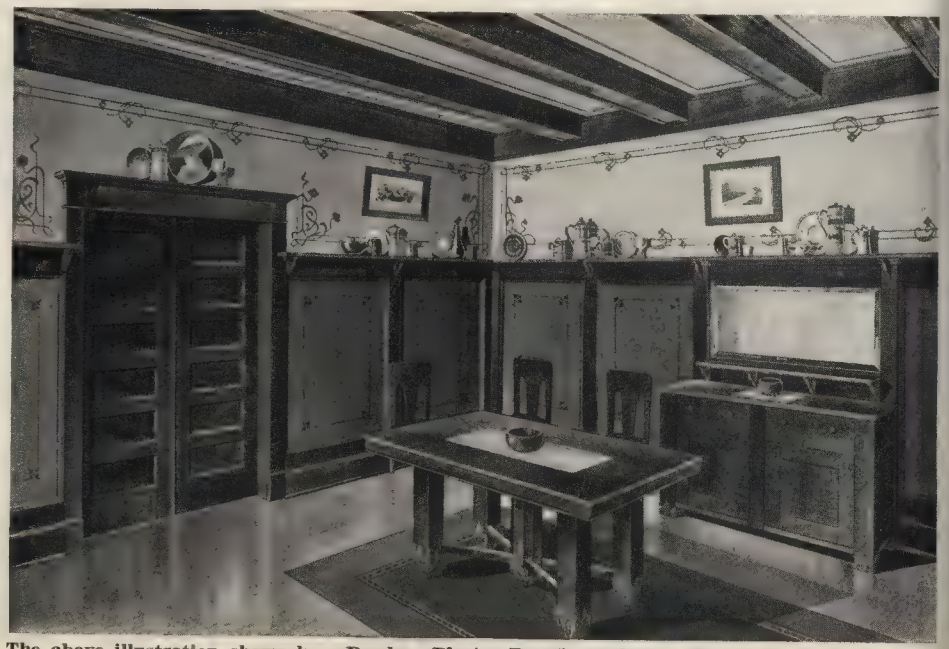
QUALITY GUARANTEED

ANYONE CAN LAY IT. Peerless Plaster Board is the finest substitute for lath and plaster on the market. In many respects **it is superior to lath and plaster. It is vermin proof, dampproof and will retain the heat longer and exclude the cold better than any other kind of plaster board made.**

PEERLESS PLASTER BOARD IS NOT AN EXPERIMENT; it has been tested and tried, given the most severe tests and has proven to be perfect and practical from every point of view.

OUR PEERLESS PLASTER BOARD can be tinted, kalsomined, whitewashed, painted or papered. It is made with a beautiful smooth finish and cannot be distinguished from the very best grades of high priced plaster after it is given a coat of tinting or paint or covered with wall paper.

VERY STRONG AND DURABLE, practically indestructible. An average test shows that Peerless Plaster Board will stand 300 pounds pressure to the square inch (lath and plaster stands 50 pounds). Therefore, Peerless Plaster Board will stand the hardest kind of wear and, unlike plaster, will show no dents or bruises.



The above illustration shows how Peerless Plaster Board can be used in connection with high class panel work and beam ceiling.

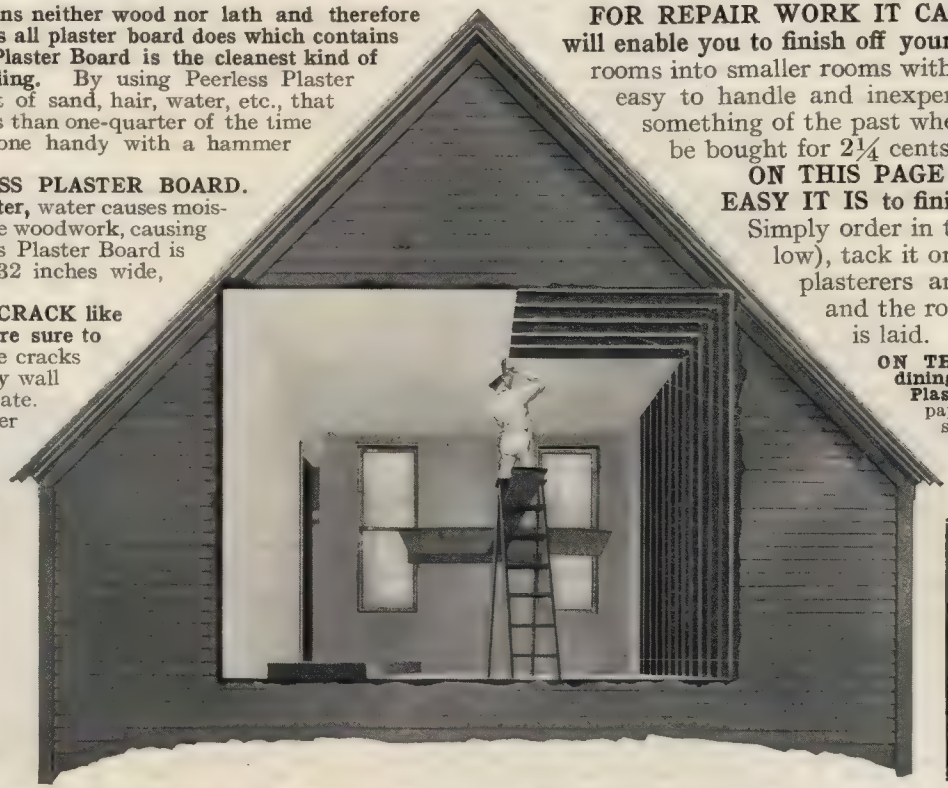
2¼ CENTS PER SQUARE FOOT FOR THE BEST GRADE OF PLASTER BOARD

PEERLESS PLASTER BOARD IS SUPERIOR TO ALL OTHER KINDS OF PLASTER BOARD NOW ON THE MARKET AND EXCELS THE KINDS THAT ARE NOW BEING SOLD FOR 4 TO 5 CENTS PER SQUARE FOOT

OUR PEERLESS PLASTER BOARD contains neither wood nor lath and therefore will not buckle or show ridges after being laid, as all plaster board does which contains wood or lath. NO DIRT, NO MUSS. Peerless Plaster Board is the cleanest kind of material that can used for covering a wall or ceiling. By using Peerless Plaster Board you do away with all the muss and dirt of sand, hair, water, etc., that are used for making plaster. It can be laid in less than one-quarter of the time and does not require skilled labor to lay it; anyone handy with a hammer can tack it on and make a first class job.

AVOID DAMPNESS BY USING PEERLESS PLASTER BOARD. Common plaster contains a big percentage of water, water causes moisture, and moisture spreads and is absorbed in the woodwork, causing it to crack and check at a later date. Peerless Plaster Board is perfectly dry and comes to you in long sheets, 32 inches wide, just wide enough to span every third studding.

PEERLESS PLASTER BOARD DOES NOT CRACK like common plaster. All buildings sooner or later are sure to settle; the settling of a building is sure to cause cracks and crevices in the plaster, making an unsightly wall and permitting dampness and cold air to penetrate. This is entirely overcome by using Peerless Plaster Board.



FOR REPAIR WORK IT CANNOT BE BEAT. Peerless Plaster Board will enable you to finish off your garret; it will enable you to divide large rooms into smaller rooms with little or no expense; it is easy to lay, easy to handle and inexpensive to buy. Unfinished walls should be something of the past when the very best grade of plaster board can be bought for 2¼ cents per square foot.

ON THIS PAGE WE ILLUSTRATE HOW SIMPLE AND EASY IT IS to finish off a room with Peerless Plaster Board. Simply order in the lengths that you require (see sizes below), tack it on your wall and your job is complete; no plasterers and no muss of any kind to contend with, and the room is inhabitable as soon as the last piece is laid.

ON THE PRECEDING PAGE, page 84, we illustrate a dining room and a living room finished with Peerless Plaster Board. The living room side walls are neatly papered and the ceiling plainly tinted. The dining room shows Peerless Plaster Board tinted and frescoed with panel ceiling decorated to match. Peerless Plaster Board can be finished by papering, tinting, etc., in practically the same manner and at the same low cost as common plaster.

ALL EDGES OF

Peerless Plaster Board

ARE PERFECTLY TRIMMED.

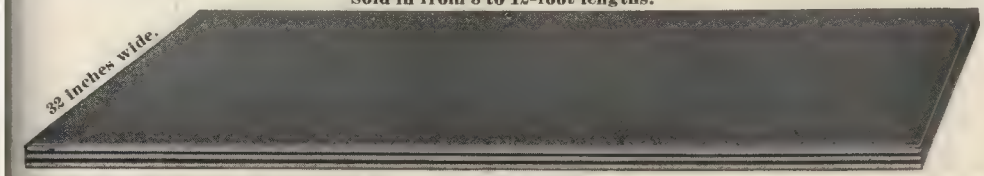
No Cracks or Crevices. Each Joint is a Perfect Joint.

SAMPLE FREE

If you are in doubt about the quality of Peerless Plaster Board write for free sample, which will be sent you immediately upon request, free of charge, postage prepaid.

The illustration below shows a sheet of Peerless Plaster Board in readiness to place on the wall, showing the three plies of heavy compressed fiber board with the two layers of best grade of asphalt. The various plies of the fiber board are cemented together under hydraulic pressure, forming one solid piece. This method of manufacture makes a most satisfactory wall covering. It will not warp, will not check; in fact, the three heavy pieces of fiber board cemented together in the manner outlined makes it stronger and much warmer than if made of solid wood or porous plaster, yet it is light in weight and is so prepared that it will readily take whitewash, kalsomine, wall paper or any other kind of finish.

Sold in from 8 to 12-foot lengths.



¼ inch thick.

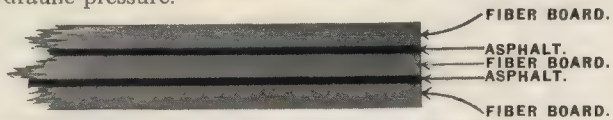
PEERLESS PLASTER BOARD is carefully wrapped in paper and packed in wood crates, thus insuring our customers of receiving it in perfect, clean condition. Shipped direct from our Chicago factory.

THE FREIGHT CHARGES ON PEERLESS PLASTER BOARD ARE VERY LOW. Peerless Plaster Board in most territories takes fourth class rate. For example: 1,000 square feet weighs 600 pounds; fourth class rate from Chicago to St. Louis, Mo., is 10 cents per 100 pounds, proving that the cost for freight from Chicago to St. Louis (a distance of 300 miles) is less than 6 cents for 100 square feet.

SEND US YOUR ORDER. You will be more than pleased with Peerless Plaster Board.

QUALITY GUARANTEED

The illustration below gives a sectional view showing how the three plies of heavy fiber board are formed into one solid piece by being cemented together with two layers of refined asphalt under hydraulic pressure.



Peerless Plaster Board is sold in the sizes of sheets as listed below:

Catalog Number	Length	Width	Number of square feet to the sheet	Number of sheets required to Make 500 square feet	Price, per sheet, on less than 500 feet lots
63A3010	8 feet	32 inches	21 1-3 square feet	23.44 sheets	54c
	9 feet	32 inches	24 square feet	20 5-6 sheets	60c
	10 feet	32 inches	26 2-3 square feet	18.75 sheets	67c
	11 feet	32 inches	29 1-3 square feet	17.05 sheets	74c
	12 feet	32 inches	32 square feet	15 5-8 sheets	80c

Sheets are ¼ inch thick.

Price, per square foot, in lots of 500 square feet or more.....2¼c
Price, per square foot, in lots of less than 500 square feet 2½c

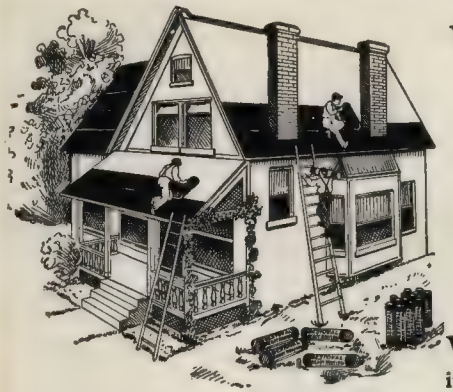
IF IN DOUBT ABOUT THE AMOUNT YOU REQUIRE send us dimensions of side walls and ceilings, with a rough sketch showing location of doors and windows, and we will make up your order for the exact amount you need.

Did You Ever Stop to Figure the Difference in Cost Between Our Prepared Felt Roof and a Shingle Roof?

A Comparison of the Cost of a Roof with Felt or Shingles. **Good wood shingles are scarce on account of the exorbitant price of lumber.** The better grades of lumber that some years ago were sawed into shingles are now put into interior finish or used up for manufacturing purposes and the shingles are sawed from stuff that can't be cut up into anything else.

Prepared Felt Roofing has Attained a Point of Perfection **where it can be depended upon, in any climate, on any kind of a building and its life on the roof is practically dependent on the construction of the building itself.** Provided it is taken care of properly, the life of any roofing is prolonged by a good coat of paint or coating at intervals of three to five years.

Below We Submit a Statement **showing the comparative cost and life of prepared felt and shingle roofs,** also the approximate cost of laying same. Note the saving in price where our Best-ov-al Rubber Asphalt Felt Ready Roofing is used.



We Here Illustrate a House **which is being covered with Best-ov-al Prepared Felt Roofing, which is described on page 88.** Size of the main building is 22x26 feet, "L" or wing addition is 12x16 feet and a porch 6x22 feet. To cover this roof we will figure out the area as noted below. By following the same rule it is an easy matter to ascertain the exact amount required for covering any roof.

Right hand side of the roof, 17x28 feet (17-foot rafters).....476 square feet
Left hand side, 17x28, less the amount of surface covered by gable (72 feet)..404 square feet
Two sides of the roof on the "L" or wing addition, 12x16 feet, plus the pitch or gable extending on the main roof (12-foot rafters).....432 square feet
Size of roof on porch, 9x24 feet.....216 square feet
Allowing one roll for covering the bay window, making valley, chimney flashings, etc.....100 square feet
Total number of square feet.....1,628, or 16¼ squares or rolls

We Have Taken This Average Size House **as a basis for giving you a comparative cost for roofing a building** with shingles and prepared felt roofing of various grades and costs.

To Ascertain the Area of a Plain Gable Roof, **first multiply the entire length of the rafters by the length of the building, including the projection of eaves or cornices.** This gives one side of the roof. Doubling this amount will give the total number of square feet on both sides of the roof. To ascertain the area or covering space of a gable roof, take the extreme length of the outside or longest rafter and multiply this by the width of the roof at a point half way between the gable and eaves. This will give you the total amount of square feet on one side of the gable, and by taking double this amount will give you the number of square feet on both sides of the gable roof.

Below We Furnish a Table Showing the Difference in Cost To You **between shingles and our Best-ov-al Prepared Felt Roofing, THE BEST ROOFING MADE, and Asphalt-Felt and Marble Coat Rubber Roofing.** The average width of a shingle is 4 inches. Shingles are usually laid 4½ inches to the weather, in which case the average covering space of a shingle is 16 square inches, which will require about 900 shingles to cover a square of roofing containing 108 square feet or a space 10x10 feet square. We have used two grades of shingles in our table of comparison and the price is the retail price in Chicago today. We believe the cost for labor as given is a good fair average wage.

NOTE—WE CAN SAVE YOU $60.00

on an average roof of 16 squares and furnish you with a roof which is more satisfactory in every way.

Kind of Roofing	Quantity Required for One Square	Price, per Square	Cost of Laying, per Square	No. of Square Feet in Roof of House and Porches	Cost of Labor and Material	Total Cost	Estimated Life of Roof
Star Shingles...	900 Shingles or 3⅜ Bundles	**$4.50**	**$1.40**	1,628 or 16¼ squares	Shingles, **$73.15** Nails, **3.50** Labor, **22.75**	**$99.40**	Fifteen Years
"AA" Shingles..	900 Shingles or 3⅜ Bundles	**$3.50**	**$1.40**	1,628 or 16¼ squares	Shingles, **$56.90** Nails, **3.50** Labor, **22.75**	**$83.15**	Ten Years
Marble Coat Rubber Roofing	One Roll	**$2.25**	**25c**	1,628 or 16¼ squares	Roofing, **$36.00** Labor, **4.10**	**$40.10**	Fifteen Years
Best-ov-al Three-Ply Rubber...	One Roll	**$2.00**	**25c**	1,628 or 16¼ squares	Roofing, **$32.00** Labor, **4.10**	**$36.10**	Twelve to Fifteen Years
Flint Surfaced Asphalt, Three-Ply	One Roll	**$1.79**	**25c**	1,628 or 16¼ squares	Roofing, **$28.64** Labor, **4.10**	**$32.74**	Ten to Fifteen Years

OUR FREE SAMPLES
Of Roofing and Building Paper

This Illustration **shows the big line of samples of Felt Roofing and Building Paper which we will be glad to send to you free.** Contractors and builders who are well acquainted with the technical terms, weights etc., used in roofing felts, building papers, etc., will readily understand from the printed description just what the article is they are going to get. If you are not familiar with the different kinds and styles of roofing felts and building papers or if you are in doubt which brand will best serve your purpose, you should write us for our free samples of felt and building papers and we will be very glad to send them to you by mail, postpaid. These samples are from our regular goods taken from our stock, showing exactly what the goods are and each sample has a catalog number, price, description, etc. We will be very glad to send these samples to you so that our quality may be compared with samples offered by other firms or your home dealer because such comparison plainly shows our wonderful value and high standard of quality of every article of this character sold by us.

Be sure to state whether roofing or building paper samples are wanted.

Compare Our Goods with Those of Your Local Dealer. **Compare the thickness and weight of our felt roofing and building papers with that of other concerns,** and at the same time compare the prices they ask you for their goods of similar weight and grade, and you will be astonished at the saving you can make by buying from us. We have studied the roofing and building paper situation carefully for years and have paid particular attention to the materials used in its manufacture, to the machinery and method of making, and we know that it would be impossible for any other concern to make or sell as good a grade of roofing and building paper as we do for the same amount of money.

QUALITY GUARANTEED

Valleys and Flashings **for Prepared Felt Roofings are or should be made of the same material as used for roofing.** A roll of roofing is 32 inches wide and by splitting a part of a roll, making two strips, each 16 inches wide, makes a most satisfactory width for valleys on gable roofs. Valleys for shingle roofs are sometimes made of tin or galvanized iron. However, both of these materials are being rapidly replaced by rubber asphalt felt roofing. The standard two-ply or extra heavy three-ply Best-ov-al Felt Roofing makes a most desirable valley, even though shingles or slate are used for the roof. Three-ply Best-ov-al Prepared Felt Valleys will outlast the best grade of tin or galvanized iron possible for you to obtain.

$2.25 PER ROLL MARBLE COAT ROOFING

HIGHEST GRADE ROOFING MADE OF ONE SOLID PIECE OF PURE ALL WOOL FELT

ONE WEIGHT, ONE GRADE, ONE QUALITY—ALWAYS THE BEST

We Especially Recommend Our Marble Coat Prepared Felt Roofing for high class residences or for other buildings where highest quality and best appearance are desired.

The demand for roofing similar to our Marble Coat Roofing is becoming greater every day. People have learned by experience that a high grade prepared felt roofing gives much better satisfaction and costs less to lay than shingles, but have a slight objection to using the regular prepared felt roofing on account of its color or the appearance it presents. Our Marble Coat will beautify the appearance of your home, it will add richness and style to the building as no other roofing will do, as it is finished in a beautiful silver gray color, being coated with marble spar, which not only adds to its appearance but to its fireproof qualities as well.

Best-ov-al Rubber and Asphalt Felt Roofings Have Been Used for Years and are giving most excellent satisfaction,

but the contractor and the home builder want something for a new residence **that looks better**; the owner of a house that needs a new roof wants something **dependable and lasting,** but doesn't want the same kind of a roof on a $5,000.00 or $10,000.00 residence as now used on lower priced residences or barns and other outbuildings. It is only fitting and proper that there should be a demand for a **better looking roofing,** a roof with all the good qualities of our high grade Best-ov-al Rubber Felt Roofing, and with a coating or finish in keeping with the building; something that will not only look nice and always appear pleasing to the eye, but **something that has quality and is in every way dependable. Marble Coat Roofing is made especially for this purpose and to meet this demand.**

Marble Coat Roofing is of the Highest Quality.

Marble Coat Roofing is made from the same long fiber pure wool felt that is used in making our Best-ov-al Rubber Felt Roofing, only that the felt is all of one weight and thickness and first of all is treated with a pure mineral rubber or wax compound which is absolutely without any animal oil and it is rolled or compressed a little more at the time the saturation is put in. We use the same compound or saturation as is used in our Best-ov-al Roofing, which is waterproof and fireproof, after which is it coated with a strictly pure mineral asphalt and is then surfaced or covered with a fine marble spar which makes it the most attractive roofing made, and at the same time this additional coating of fine white marble adds to its fireproof qualities.

There is No Roofing More Beautiful Than Marble Coat Roofing.

The color of the roofing is of light silver gray or clean marble color, making it especially desirable for the finest residence. This beautiful silver gray color effect is lasting, it will not fade away or lose its rich color, rains serving to keep it washed clean. On a country residence or any building situated away from the dirt and smoke of cities and factories this roofing will hold its color for a long time.

We Furnish Free with every roll plenty of large headed galvanized nails

(which does away with the use of the tin cap), plenty of waterproof cement for lapping the edges and seams, also a can of marble coating for sprinkling along the edges after the cement has been used and the roof nailed down. Your roof will then appear as one solid mass of silvery white color, no seams or tin caps showing. The nails being galvanized will never rust.

MARBLE COAT RUBBER ROOFING

WILL WEAR FIFTEEN YEARS. Each roll contains 108 square feet, enough to cover a space 10 feet by 10 feet, or a square, and have 8 square feet to allow for a 2-inch overlap at all the seams; complete with large headed galvanized nails, cement, etc.

Catalog No.	Grade	Width	Covering Space	Weight	Price, per Roll
63J3030	Extra Heavy	32 inches	1 square, 100 square feet	58 pounds	$2.25

NOTE—See page 91 for price on our pure imported especially prepared Asphalt Coating and Roof Preservative. Marble Coat Roofing does not require coating when first put on but should be recoated every three or four years with our Asphalt Roof Preservative.

PROMPT SHIPMENTS will be made from the factory in Southern Ohio or from our Chicago store, or Kansas City, Mo., whichever point is nearest to you. Your order will be shipped within forty-eight hours.

FULL ILLUSTRATED DIRECTIONS FOR LAYING PACKED INSIDE OF ROLLS. NO EXPERIENCE NECESSARY.

QUALITY GUARANTEED

WHAT OTHER PEOPLE SAY ABOUT OUR PREPARED FELT ROOFING

OUR ROOFING AT $1.17 A ROLL BETTER THAN OTHER ROOFING AT $2.00 A ROLL.

R. F. D. No. 1, Louisburg, Wis.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—The roofing I bought from you six years ago is very satisfactory. It is as good now as it was the day I bought it. About two years ago I ordered from another dealer and paid $2.00 a roll and it is nowhere near the quality of the roofing I purchased from you for $1.17 a roll: **I saved nearly $1.00 a roll.**

Yours truly, ANTON BUSH.

HAS ROOFED SIX BUILDINGS WITH OUR BEST-OV-AL AND SAYS IT IS THE BEST.

874 Manning Avenue, Collinwood, Ohio.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I put 26 squares of your three-ply Best-ov-al Roofing on an apartment house flat roof and I figure it will last much longer than metal roofing of any kind. I think it is better than the roofing sold by local dealers at $2.50 per square, it is **one-ply thicker.** I saved about 35 per cent after paying freight charges and consider I have a much better and heavier roofing. I have used your roofing on six buildings and like it very much.

Yours very truly, J. M. HART.

HE TELLS A STORY OF SATISFACTION FROM BEGINNING TO END.

Evansville, Wis.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—Concerning the question of roofing, will say that yours is the best. After looking at samples of several different kinds of widely advertised roofing, yours stood the tests best of all. As to price, it is a great deal cheaper than any I saw of the same grade. Our local dealer handles Rubberoid Roofing, and yours is far better and very much cheaper. I employed a carpenter to put it on and he said it was the best he ever saw, and he has laid prepared felt roofings for years. It lays as smooth as glass on the roof, is wind and water proof and was easily laid, and there was plenty of trimmings to properly do the job. I am well pleased with it and calculate I saved about $8.00 on my job of eighteen rolls, as compared with prices of other brands.

Wishing you all success, I am, respectfully yours,

CLINTON W. MOORE.

HE SAVED 33 PER CENT BY GETTING HIS ROOFING FROM US.

R. F. D. No. 1, Box 66, Appleton, Wis.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I am well pleased with your roofing. Having seen several kinds and grades sold here and elsewhere, yours is much better both as to quality and durability. I saved at least 33 per cent by buying roofing of your house, and in the future shall remember you with my roofing orders.

Yours truly, NIELS C. TOLVERSON.

BEST-OV-AL IS ABSOLUTELY SATISFACTORY.

620 S. Lincoln Avenue, Hastings, Neb.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—This is to certify that I, B. F. Iveson of this city, purchased of Sears, Roebuck & Co. of Chicago, five rolls of **Extra Heavy Best-ov-al Felt Roofing** at $2.38 (our reduced price now is $1.80 per roll) per roll, and can say it has given splendid satisfaction, not a particle of trouble in any way, shape or form. I recently gave it one coat of paint and found it was not suffering for that, and will gladly recommend it to anyone against any other make of felt roofing that I have ever seen or had to do with, **for twice the price.**

Yours truly, B. F. IVESON.

SAVED ONE-THIRD BY BUYING FROM US.

R. F. D. No. 1, Box 12, Toronto, Ohio.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—Some time ago I received from you an order of Prepared Felt Roofing and it is with pleasure that I testify of its good quality. It has given good results, it is easy to put on and does not require a mechanic to put it on. Anyone with hammer and nails can put the Prepared Felt Roofing on and I would recommend it to be a good cheap roof, and I saved about one-third of the price in buying from you, in comparison with others.

Yours respectfully, CRAWFORD S. COCHRAN.

$1.25 Per Roll of 108 Square Feet For the BEST ROOFING ON EARTH

BETTER THAN THE KIND USUALLY SOLD FOR .. $2.50

BEST-OV-AL RUBBER FELT ROOFING

IT IS FIREPROOF AND WATERPROOF. IT IS BETTER AND CHEAPER AND WILL OUTWEAR TIN, TAR AND GRAVEL OR ANY OTHER KIND OF ROOFING

Why Our Best-ov-al Rubber Felt Roofing is the Best.

Looks like rubber, feels like rubber and wears better and longer than rubber. If you want the best roofing made, insist on getting the celebrated Best-ov-al Rubber Felt Roofing. It is made of heavy and strong wool felt which is thoroughly saturated with a composition which not only gives it a heavy body, but makes it entirely waterproof. The roofing is elastic, pliable, strong and tough. It is not affected by changes in climate, vapors, steam or gas, and will not rust. It is also free from odor which is so commonly found with other roofings which are made with petroleum or coal tar products. It can be used on either steep or flat roofs. It will not shrink or crack if properly nailed down. Best-ov-al Rubber Felt Roofing will not impart any taste and will not discolor water. Best-ov-al Rubber Felt Roofing requires no coating when first put on a roof.

Best-ov-al Rubber Felt Roofing is Better Than Shingles,

because if properly cared for will wear longer, is warmer in winter and cooler in summer. Best-ov-al Rubber Felt Roofing makes an airtight roof—it holds the heat in the building—makes the building easier to heat.

Best-ov-al Rubber Felt Roofing is the Easiest to Apply.

The standard and heavy grades are put up in rolls containing one square (108 square feet), allowing ample material for lapping joints, etc., and are also put up in double rolls containing two squares (216 square feet) to the roll. Many of our customers prefer the larger size rolls, which are easy to handle on the roof and usually show a saving of time and labor. The only tool required to lay this roofing is a hammer. Best-ov-al Rubber Felt Roofing can be put on any old roof over shingles.

Best-ov-al Rubber Felt Roofing Will Outwear Any Other Prepared Felt Roofing,

because it is made of the very best felt and composition, insuring the greatest possible strength, and is better prepared to withstand heat and cold, rain or snow than any other prepared roofing on the market. It is provided with a heavy coating of waterproofing material on both sides and the same material is also mixed with the compound with which the felt is saturated and rolled. This composition is forced into and through the felt under great pressure and at an enormous heat as it passes through heavy rollers, thus producing a wonderful strength and flexibility.

ANYONE CAN LAY IT. NO TOOLS NECESSARY.
WRITE FOR FREE SAMPLES OF ALL KINDS OF READY ROOFINGS.

1-Ply STANDARD. Will wear 8 years.
2-Ply HEAVY. Will wear 12 years.
3-Ply EXTRA HEAVY. Will wear 15 years.
Sectional View showing Cement and Nails packed inside.
REMEMBER, WE USE GALVANIZED ROOFING NAILS.

Our Prices for Best-ov-al Rubber Felt Roofing are Very Low.

Many dealers will ask $2.50 to $3.00 (per roll of one square) for roofing which is not equal in quality to our Standard Grade Best-ov-al Rubber Roofing which we sell at only $1.25. Our low prices on this, the finest grade of felt roofing are only made possible by our controlling the output of the largest and most modernly equipped roofing plant in the United States. We sell direct from factory to customer. This enables us to save for our customers the manufacturer's profit, the jobber's profit and the small dealer's profit. All we ask is one small percentage of profit over the manufacturer's net cost, hence we sell you our roofing at less than wholesale price.

Best-ov-al Rubber Felt Roofing is Practically Fireproof;

in fact, in certain localities insurance companies consider Best-ov-al Rubber Roofing a better risk than shingles. The composition used in the manufacture of Best-ov-al Rubber Felt Roofing does not easily burn, cannot be set on fire by flying coals or embers. There is absolutely no tar or pitch used in the preparation of this roofing, as is commonly found in many other kinds of roofing.

WE GUARANTEE EVERY ROLL OF BEST-OV-AL ROOFING TO OUTWEAR ANY OTHER PREPARED FELT ROOFING MADE.
SOLD IN THREE DIFFERENT WEIGHTS, VIZ.:

One-Ply or Standard Grade is a most excellent covering for barns, sheds and all buildings where a moderate priced roofing is wanted. There is no better one-ply roofing made than our Best-ov-al. One-ply is very largely sold throughout the country and with proper care it will last years.

Two-Ply or Heavy Grade is made of a very much heavier felt and body and with a splendid coating and is used on the better class buildings and on any job where a good, durable roof is wanted. Our Two-Ply Heavy Grade Best-ov-al Rubber Roofing when properly taken care of will outwear shingles. You will find our Two-Ply Best-ov-al Rubber Roofing to be a splendid grade, and with coating applied every three or four years it will last many years.

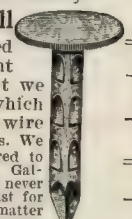
Three-Ply or Extra Heavy Best-ov-al Rubber Roofing is positively the best grade of roofing made. This roofing when properly cared for will last almost as long as the building. This grade of roofing is used on the finest and largest buildings in the country and where quality is desired you will find that money invested in our Three-Ply Extra Heavy Grade Best-ov-al Rubber Roofing will be a splendid investment. We especially recommend it for roofing houses. Felt roofing takes a low freight rate.

There Are Many Kinds and Brands

of so called Rubber Roofing on the market; some of them are no better than ordinary pasteboard or heavy paper with a coating of some kind applied to make it look like roofing. **Remember that we guarantee the quality of our Best-ov-al Roofing.** Do not let anybody talk you into buying an inferior grade because they offer it to you a few cents cheaper than Best-ov-al Roofing.

We Furnish Free with Every Roll

of our Best-ov-al Rubber Roofing large headed galvanized roofing nails and plenty of cement for lapping the seams or joints. Note that we furnish a galvanized nail with large head which costs 100 per cent more than the old style wire roofing or shingle nail and tin cap used by many concerns. We know that a good roof depends on its being firmly secured to the roof boards. Galvanized nails will never rust, hence will last for many years. No matter what kind of roofing you buy insist on using galvanized roofing nails with large heads.



QUALITY GUARANTEED

BEST-OV-AL RUBBER FELT ROOFING.
Complete with Large Headed Galvanized Nails, Roofing Cement, etc. Width, 32 Inches.

Catalog No.	Weight and Grade	Thickness	Covering Space in Square Feet	Square Feet in Roll	Price, per Roll
63J3031	36 Pounds, Standard Grade	One-Ply	100	108	$1.25
63J3032	46 Pounds, Heavy Grade	Two-Ply	100	108	1.50
63J3033	56 Pounds Extra Heavy Grade	Three-Ply	100	108	1.80

DOUBLE ROLLS OF BEST-OV-AL RUBBER FELT ROOFING FOR EXTRA LONG ROOFS.
Complete with Large Headed Galvanized Nails, Roofing Cement, Etc. Width, 32 Inches.

Catalog No.	Weight and Grade	Thickness	Covering Space in Square Feet	Square Feet in Roll	Price, per Roll
63J3034	72 Pounds, Standard	One-Ply	200	216	$2.45
63J3036	92 Pounds, Heavy	Two-Ply	200	216	2.95

This is positively the highest grade of prepared rubber felt roofing made. Refer to the weights and you will note Best-ov-al is heavier and thicker than other kinds of rubber roofing. Full illustrated directions for laying, packed inside of rolls. No experience necessary.

Quicker Delivery and Lower Freight Rates

are made possible by shipping Best-ov-al Roofing direct from our factories and warehouses in your vicinity. We ship Best-ov-al Roofing into the Central, Eastern and Southern States from Cincinnati, Ohio. We ship orders going West and Southwest of the Mississippi River from Kansas City, Mo. Orders going into the Northwest and to points nearby Chicago we ship direct from our Chicago store, where we carry a large stock of all kinds of roofing, hence can ship roofing with other goods in one lot.

QUALITY GUARANTEED

$1.15 PER ROLL (108 SQUARE FEET) FLINT SURFACED ASPHALT ROOFING

THE BEST FLINT COATED ASPHALT ROOFING ON THE MARKET, REGARDLESS OF PRICE

QUALITY GUARANTEED

With Large Head GALVANIZED ROOFING NAILS

OUR FLINT SURFACED ASPHALT READY ROOFING is heavily coated with flint sand on both sides, adding much to its fireproof qualities. The strong feature of any gravel coated roof is its protection against fire. This roofing being flint sanded on the under side as well as on the top side makes it especially desirable from that standpoint because flying embers or coals are not liable to set it on fire from the top of the roof, while the same coating of flint sand on the under side of the roof makes a splendid resistance against fire from the inside of the building. There is absolutely no tar or pitch used in the preparation of our Asphalt Roofing. Our Flint Surfaced Roofing is 32 inches wide.

OUR FLINT SURFACED ASPHALT READY ROOFING is guaranteed to be made from a long fiber pure wool felt and saturated with an asphalt composition which is treated with a pure mineral rubber. It is positively without any animal oil and is absolutely weatherproof, is guaranteed not to melt or run during the summer time nor crack or break in the winter time, and the fact that it is surfaced on both sides with a good clear sharp sand makes it practically fireproof, at least the best fire resisting roofing ever made or sold. We guarantee this roofing to wear better than any other flint or sand coated roofing on the market. It positively requires no coating when first put on roof. Our three-ply should be coated with our asphalt roof preservative within from three to five years and again at intervals of three years (depending upon the pitch of the roof). Asphalt Felt Roofing, if treated in this manner, will outwear all others and will last about fifteen years. Two-ply should be coated at about the same intervals, in which case it will wear from eight to nine years. One-ply should be coated within two years from the time first laid and at intervals of two years thereafter, in which case with good care it ought to last from five to six years, at which time when coating the roofing you should apply a good sharp fine sand, sprinkling as much over the roofing as will adhere to the coating. Half-ply (sometimes sold for one-ply) is recommended only for use on temporary buildings, sheds, etc.; it is not intended for long life and durability.

Write for Free Samples of All Kinds of Ready Roofings.

Flint Surfaced Asphalt Ready Roofing

requires no coating when first put on the building. We absolutely guarantee our Flint Surfaced Asphalt Roofing to be the strongest and best Sanded Asphalt Roofing ever made. The sand is evenly applied on both sides of the roofing and is thoroughly embedded in the coating under heavy pressure, thus insuring against being washed or blown away by rain or wind. The surface of the roofing is so evenly covered and protected with this coating that it will outwear any sand and gravel roof, besides the weight is but little more than that of the rubber or smooth roofing, hence the freight charges on our Flint Surfaced Asphalt Roofing will be very much less than on the heavy gravel and tar roofings sold by other concerns.

WE FURNISH FREE WITH EVERY ROLL of our Flint Surfaced Asphalt Felt Ready Roofing galvanized barbed roofing nails with large head and plenty of cement, together with all necessary directions for laying the roofing. We use the large headed galvanized nail in the place of a galvanized cap, because it will more firmly secure the roofing. Note that we furnish a galvanized nail with large head which costs 100 per cent more than the old style wire roofing or shingle nail and tin cap used by many concerns. We know that a good roof depends on its being firmly secured to the roof boards. Galvanized nails will never rust, hence will last for many years. No matter what kind of roofing you buy, insist on using galvanized roofing nails with large heads.

THERE IS POSITIVELY NO COAL TAR IN THIS ROOFING. This fact alone helps to make it fireproof and the waterproofing qualities of our coating give it a good heavy body, make it very strong and flexible and it positively will not crack or break in either heat or cold and neither will it run nor drip when exposed to the rays of the sun.

QUICKER DELIVERY AND LOWER FREIGHT CHARGES

are made possible by our shipping orders direct from our factories and warehouses located in your vicinity. Large orders going to **Eastern and Southern points** will be shipped from factory in Cincinnati, Ohio. Orders to **Western and Southwestern points** will be shipped from our warehouse in Kansas City, Mo. We also make shipments from Chicago factory and small orders going with other goods will be shipped from our Chicago store. Remember, it costs you no more for the roofing shipped from any of these points and enables us to reduce the freight charges to almost nothing.

IMPORTANT. **Our one, two and three-ply roofing is thicker and heavier than the one, two and three-ply usually furnished. We give you more pounds of HIGH GRADE ROOFING for the price than any other concern.**

REDUCED PRICES FLINT SURFACED ASPHALT FELT READY ROOFING.

COMPLETE WITH LARGE HEADED GALVANIZED BARBED ROOFING NAILS AND CEMENT

Catalog No.	Weight and Grade	Thickness	Covering Space in Sq. Ft.	Square Ft. in Roll	Price, per Roll
63J3018	50 Pounds, Standard Grade	Half-ply	100	108	$1.15
63J3016	60 Pounds, Medium Grade	One-ply	100	108	1.24
63J3015	70 Pounds, Heavy Grade	Two-ply	100	108	1.49
63J3011	80 Pounds, Extra Heavy Grade	Three-ply	100	108	1.79

Freight Charges on Flint Surfaced Asphalt Felt Ready Roofing are nothing compared with the wonderful saving we make you. Felt roofing takes fourth class rate (less than 25 cents per 100 pounds) going to most points within a radius of 500 miles. To nearer points from 10 to 15 cents per square or roll.

FULL ILLUSTRATED DIRECTIONS FOR LAYING PACKED INSIDE OF ROLLS. NO EXPERIENCE NECESSARY.

READ WHAT OTHER PEOPLE SAY About Our Asphalt Roofing. It Is the Strongest Proof We Can Offer.

SAVED $6.00 ON SIX ROLLS OF ASPHALT ROOFING.
R. F. D. No. 4, Brodhead, Wis.

Sears, Roebuck & Co., Chicago, Ill.
Gentlemen:—I got a lot of roofing of you about a year ago and I like it very much; it was just like the samples you sent me and I saved about $6.00 on the order of six rolls. Yours truly,
HELLICK OLSON.

PAYS SAME FOR OUR HEAVIEST GRADE (THREE-PLY) ROOFING THAT HIS DEALER ASKED FOR HIS LIGHTEST GRADE OF ONE-PLY PREPARED ROOFING.
R. F. D. No. 1, Marathon, Wis.

Sears, Roebuck & Co., Chicago, Ill.
Dear Sirs:—Your roofing is all right, just as good as elsewhere. I found out I could buy from you the better grades at the same price as at our local dealers' for the lightest grades. Yours truly,
MAX KOLBE.

HE SAVES ONE-THIRD (33⅓ PER CENT) AND WILL RECOMMEND OUR ASPHALT ROOFING TO HIS FRIENDS.
R. F. D. No. 2, Potosi, Wis.

Sears, Roebuck & Co., Chicago, Ill.
Dear Sirs:—I am very much pleased with the roofing received from you and will kindly recommend it to my friends. Besides we saved one-third of the cost by sending to your firm. We will likely send for another order soon.
Respectfully yours.
GEO. STOLL.

HE TELLS US OUR ROOFING AT $1.75 A ROLL IS BETTER THAN ROOFING SOLD FOR $2.75 AND $3.00 A ROLL.
Chicopee, Kan.

Sears, Roebuck & Co., Chicago, Ill.
Dear Sirs:—I will say that the Felt Roofing that I received from you some time ago has given every satisfaction. I have compared it with roofing bought here for $2.75 and $3.00 a roll, but I would not exchange with them, as I think that what I got from you was so much better in quality, and if I have any more buildings to put up I will use your felt roofing, as I prefer it to shingles and it is more easily put on. Yours respectfully,
J. B. BRAITHWAITE.

THE FINEST ROOFING HE EVER SAW AND RECOMMENDS IT TO HIS FRIENDS.
Oshkosh, Wis.

Sears, Roebuck & Co., Chicago, Ill.
Dear Sirs:—Your roofing is the finest I have ever seen. My carpenters said that your roofing was the best they have ever handled for the price and they wanted to know where I bought the roofing, and I told them where to get it. Yours truly,
JOHN MACHO.

SAVED 25 PER CENT AND GOT ENTIRE SATISFACTION.
R. F. D. No. 3, Cuyahoga Falls, Ohio.

Sears, Roebuck & Co., Chicago, Ill.
Gentlemen:—The roofing I received from you has given entire satisfaction and I find that the saving to me over the price asked by local dealers is about 25 per cent. Whenever I am in the market again I shall be pleased to give you my order. Very respectfully,
V. E. FERRICT.

SEE PAGE 87 FOR MORE LETTERS FROM OUR CUSTOMERS.

WE HAVE THOUSANDS OF LETTERS from some of the best people in the United States; they all tell us that our Best-ov-al and Flint Surfaced Asphalt Roofing is the best they have ever seen and that our prices are about one-third less than prices quoted by the regular dealer.

OUR "CENTURY" BRAND PREPARED TARRED FELT ROOFING

80c A ROLL OF 108 SQUARE FEET

A Good Roofing for **3/4 CENT** a Square Foot.

54c A ROLL OF 108 SQUARE FEET

A Good Roofing for **1/2 CENT** a Square Foot.

THE OLD RELIABLE BRAND THAT HAS BEEN TESTED FOR YEARS AND FOUND SATISFACTORY. SO SIMPLE TO APPLY, A BOY CAN LAY THIS ROOFING. A HAMMER, BRUSH AND KNIFE ARE THE ONLY TOOLS NECESSARY.

A Satisfactory Prepared Ready Roofing at an Unusually Low Price.

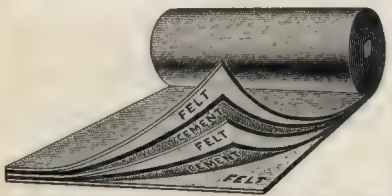
"Century" Brand Prepared Tarred Felt Ready Roofing is the best two and three-ply prepared tarred felt roofing made, regardless of price. **Every ounce of material used** in this roofing **has waterproof qualities** and does not contain clay or other cheap mineral substances which are so often used by many manufacturers who **aim to get weight** (heavier rolls), but who care little or nothing about the wearing quality. While our "Century" Brand Prepared Tarred Felt Roofing is the best prepared tarred felt roofing made, we only recommend it to customers who are looking for a low cost roofing to last but a few years. It is the only dependable roofing that can be furnished at our low price. If you want tarred felt roofing, such as has been used during the past twenty-five years, you make no mistake in ordering our famous "Century" Brand Prepared Tarred Felt Roofing, as it is equal to other tarred roofing selling at 33⅓ to 50 per cent more in price.

Why Our Prices for Prepared Tarred Felt Roofing are so Much Below Regular Prices.

Selling as we do, over 400,000 squares of roofing per year, we are one of the largest buyers of felt roofing in the country and are in a position to make very favorable contracts with dry felt mills for a better grade of saturating felt than is usually put in tarred felt roofings. The tar compound used in saturating our roofing is bought in million gallon lots at a price far below regular market prices. It is shipped in latest improved steel tank cars which reduces the freight charges on the raw materials and eliminates all waste, and also the cost and losses usually incurred by other concerns who are obliged to buy in less quantities. Besides naming you a much lower price than any other concern offers the inferior grade at, **we guarantee this roofing to outwear and give better satisfaction in every way than similar brands of tarred felt roofing now on the market at much higher prices.** Don't forget that every ounce of material used in the making of this roofing has a wearing quality and is not loaded with clay or other mineral substances to make it weigh 5 or 6 pounds more per roll. This would simply mean additional freight charges to our customers on pounds of material which in no way would add to the life of the roof.

To Properly Lay Two or Three - Ply "Century" Brand Roofing

you will require 1 pound of tin caps, 1 pound of common barbed roofing nails and 1½ to 2 gallons of roof coating to each roll or square. Each roll contains 108 square feet, which, after allowing for a 2-inch lap, will cover 100 square feet. When laid this roofing should have a good coat of Duck Brand Roof Coating and then be heavily surfaced with coarse sand or fine gravel immediately after the coating is applied, which will make you a good gravel or sand roof. Some of our customers use hot pitch for coating this kind of roofing. If you are prepared to heat the pitch it will answer the purpose of coating or recoating very well. "Century" Brand Prepared Tarred Felt Roofing, like other tarred felt roofing, should be coated as soon as laid, and every two or three years thereafter, and covered with sand or gravel as explained above. Our Duck Brand Roof Coating, catalog No. 63J3035, shown on the following page, is specially made to be used on "Century" Brand Prepared Tarred Felt Roofing.



This illustration shows a section of our Three-Ply "Century" Brand Prepared Tarred Felt Roofing.

THREE-PLY "CENTURY" BRAND PREPARED TARRED FELT ROOFING is made of three sheets or layers of wool felt which are thoroughly saturated at a very high temperature with a distilled tar waterproof compound, rendering the felt absolutely water and weather proof. Between these three layers are two layers of high grade waterproof binding cement and when applied the roofing is run through heated rollers under hydraulic pressure, which makes three layers of felt and two layers of cement in one solid waterproof flexible sheet. There being three layers of felt and two layers of cement, the thickness and the quality of the roofing is thereby increased 50 per cent over the two-ply. The three-ply, therefore, will wear the longer.

Compare These Prices,

then compare the quality of our roofing and remember if we have not saved you money and given you roofing which is equal or better than you could buy elsewhere, return it at our expense and we will immediately return your money, together with any transportation charges you have paid. **Each roll is 32 inches wide.**

Catalog Number	Grade	Thickness	Square Ft.	Weight	Price, per roll
No. 63J3102	Medium	Two-Ply	108	40 Pounds	**54c**
No. 63J3103	Heavy	Three-Ply	108	60 Pounds	**80c**

Each roll of 108 square feet will cover 100 square feet of roof surface.

The above prices on "Century" Brand Prepared Tarred Felt Roofing do not include caps, nails or coating. For each roll of 108 square feet you should order extra 1 pound tin caps, 1 pound roofing nails and 1½ to 2 gallons of roof coating.

No. 63J3028 **½-Inch Common Barbed Nails.** Price, per pound . . . **$0.04**
Price, per keg of 100 pounds **3.75**
No. 63J3029 **Tin Roofing Caps.** Price, per pound . . . . . **.06**
No. 63J3035 **Duck Brand Roof Coating.** (See following page.)

QUALITY GUARANTEED

WE SPECIALLY RECOMMEND OUR BEST-OV-AL MARBLE COAT OR FLINT SURFACED ASPHALT FELT ROOFING TO THOSE WHO DESIRE A ROOFING WHICH WILL LAST AS LONG AS SHINGLES. THESE ROOFINGS ARE FULLY DESCRIBED ON THE OTHER PAGES

QUALITY GUARANTEED

This illustration shows a section of our Two-Ply "Century" Brand Prepared Tarred Felt Roofing.

TWO-PLY "CENTURY" BRAND PREPARED TARRED FELT ROOFING is made of two sheets or layers of wool felt which are thoroughly saturated at a very high temperature with a distilled tar waterproof compound which renders the felt absolutely water and weather proof. Between these two layers of saturated felt is a layer of high grade waterproof binding cement, and when applied the roofing is run through heated rollers under hydraulic pressure, which makes both layers of felt and the layer of cement into one solid waterproof and flexible sheet. (See illustration showing plies.)

FULL ILLUSTRATED DIRECTIONS FOR LAYING PACKED INSIDE OF ROLLS. NO EXPERIENCE NECESSARY.

QUALITY GUARANTEED

COMPOSITION ROOFING

95c A ROLL

A PRICE FAR BELOW WHAT OTHERS WILL CHARGE FOR THE VERY SAME ROOFING WHICH MAY BE SOLD UNDER SOME SPECIAL LABEL.

Composition Roofing is sold by us for the purpose of meeting the demands of those who want an Asphalt Ready Roofing because it is low in price, and who are not so particular about its wearing qualities. This roofing is not manufactured for us in any of our regular roofing factories, but we buy it of a concern which claims it to be good roofing.

We Sell This Cheap Roofing for just what the manufacturers claim it to be and, while we do not warrant it, yet we do believe that it is as good a grade of roofing as is sold by any concern in the country at prices ranging from .75 cents to $1.50 a roll higher than our prices. It is made of standard felt, saturated with an asphaltic composition and is finished on one side with a smooth asbestos rubber coating and the other side is coated with fine sand. Some roofers prefer to use the rubber surface while others prefer the sanded surface up to the weather. This roofing can be used with either side up according to the wishes of the purchaser.

95c FOR A ROLL OF 108 SQUARE FEET. RUBBER FINISH ON ONE SIDE, SAND FINISH ON THE OTHER SIDE.

THIS ROOFING IS 36 INCHES WIDE, FURNISHED COMPLETE WITH NAILS, CAPS AND CEMENT

Why Not Buy the Best Roofing, such as Best-ov-al or Flint Surfaced Asphalt Felt Roofing? It will wear many years longer than any other make, and the price for these high grade, fully guaranteed roofings is only a little higher than the cheaper grades.

We By All Means Recommend that you buy our guaranteed Best-ov-al or Asphalt Felt Roofings, even in preference to our Composition Roofing, because you get better value for your money; but if you want a cheap roof for a short time, then buy our Composition Roofing.

Composition Roofing is shipped direct from factory in Chicago, but is not carried in our Chicago store, therefore cannot be shipped with other goods.

PRICES ON COMPOSITION ROOFINGS.

Catalog Number	Kind	Weight	Price, per Roll of 108 square feet
63J3111	One-Ply	34 pounds	$0.95
63J3112	Two-Ply	44 pounds	1.25
63J3113	Three-Ply	54 pounds	1.50

Be sure to read what our customers have to say about Best-ov-al and Asphalt Felt Roofing on pages 87 and 89.

SAVE YOUR ROOF BY USING OUR Celebrated Prepared Roof Preservative

PREPARED ROOF PRESERVATIVE

Any roof, whether made of tin or other metals, wood shingles or any kind of prepared asphalt felt, will not give the best satisfaction, in fact will not give you **one-half its real wear unless properly coated with our Prepared Roof Preservative** at intervals ranging from two to five years. This roof coating is made from the same high grade waterproof and asphalt coating as is contained in our Best-ov-al and Asphalt Felt Roofings. It forms a heavy yet flexible and pliable coating and is especially adapted for any kind of roof. For steel structures such as bridges, iron fences, steel siding or metal structures of any kind which are exposed to the weather, it is by far the best preservative on the market. It is frequently used on old wood shingle roofs where the coating is found not only a most excellent preservative of the wood but it closes up any cracks or leaks in an old shingle roof. It drys with a fine black, glossy luster and will not crack or blister. It is not affected by either heat or cold. A good preservative to use for painting any kind of fence posts before putting into the ground. **It is guaranteed to be free from coal tar or any by-product of coal tar.** We furnish it in the following packages. Packed in flat top wood jacket tin cans, also shipped in barrels and half barrels.

PRICES OF PREPARED ASPHALT PRESERVATIVE.
Shipped from Cincinnati, Ohio, Kansas City, Mo., or Chicago, Ill.

Catalog No.	Size	Weight	Price, per Package
63J3017	1 gallon	8 pounds	$ 0.54
63J3017	2 gallons	16 pounds	.90
63J3017	3 gallons	25 pounds	1.20
63J3017	5 gallons	41 pounds	1.93
63J3017	10 gallons	80 pounds	3.60
63J3017	25 gallons, ½ barrel	250 pounds	6.67
63J3017	50 gallons, full barrel	475 pounds	12.50

(Packed in flat top wood jacket tin cans)

We especially recommend our pure imported especially Prepared Asphalt Preservative for recoating our **Celebrated Best-ov-al and Asphalt Felt Roofing** after it has been laid for about two years and recommend its use every two years thereafter.

DUCK BRAND ROOF COATING.

Duck Brand Ready Roof Coating is especially prepared for coating felt roofs. It is distilled from low heat, straight run American coal tar, and is more durable and far superior in every way to coatings made from the common kind of tar. Naturally our price for Duck Brand Ready Roof Coating is higher than inferior grades are sold for, but, durability considered, Duck Brand Roof Coating is cheapest to use.

The coating is the life of the roof, keeping it soft and pliable, avoiding cracking in extremely cold weather and protecting the felt from the heat of the sun and the wear of storms and rain. Do not try to economize by not putting on two coats of Duck Brand Roof Coating as directed. Should be coated when laid, and plenty of clean sand used. Do not wait until your roof leaks or is in bad shape before renewing the coating. The roof should be inspected about one year after it is first laid, and any defects or bad joints should be made good. Afterward apply a coat of Duck Brand Roof Coating every two or three years.

PRICES OF DUCK BRAND ROOF COATING.
Shipped from Cincinnati, Ohio, or Chicago.

Catalog No.	Size	Weight	Price, per Package
63J3035	2-gallon can	22 pounds	$0.49
63J3035	5-gallon can	50 pounds	.95
63J3035	10-gallon can	100 pounds	1.69
63J3035	25-gallon barrel	290 pounds	2.60
63J3035	35-gallon barrel	400 pounds	3.70
63J3035	40-gallon barrel	495 pounds	3.90
63J3035	50-gallon barrel	575 pounds	4.80

ROOFING PITCH

QUALITY GUARANTEED

65c PER 100 LBS.

A genuine straight run American coal tar roofing pitch. We use the best grade of roofing pitch that we can obtain. We have a large sale among roofers and contractors on this material. It is put up in barrels weighing from 300 to 400 pounds each. It is in a solid state, and requires melting and is the proper consistency for gravel roofers' use. Architects are now specifying the use of a sheet of roofing fabric as a damp course in walls and foundations. It prevents the wall from absorbing moisture from the ground by capillary attraction. It should be put on the outside walls of the foundation while hot and with a mop, generally about two or three coatings, and then a good layer of heavy felt roofing and another coating of hot pitch. Foundations of structures below the ground will be practically waterproof after having been heavily coated with this roofing pitch. We do not sell less than full barrels which weigh 300, 350 and 400 pounds.

No. 63J3056 Roofing Pitch. Price, per 100 pounds....65c

BARBED ROOFING NAILS AND TIN CAPS.

The tin cap should be used with tarred roofing felt. Practically makes a large head for the nail and prevents it being pulled through the felt. The barbed nail holds better than a smooth nail, and if kept well protected with coating never rusts. Use plenty of tin caps and barbed roofing nails with Tarred Felt and Duck Brand Prepared Tarred Felt Roofing. They are necessary to do a lasting job. For Best-ov-al and Asphalt Felt Roofing we recommend the use of a large headed galvanized barbed roofing nail and not the use of a tin cap. We recommend the galvanized barbed roofing nail.

Catalog No.	Kind of Nails	Length	Price, per Lb.	Price, per Keg
63J3028	Common Barbed	⅞ in.	4c	$3.75
63J3088	Common Barbed	1¾ in.	4c	3.75
63J3041	Large Headed Galvanized Barbed	1 in.	6c	5.60

No. 63J3029 Tin Roofing Caps. (1 lb. required for each roll or square of felt roofing or siding). Price, per pound.....6c
No. 63J3087 Dry Red Mineral Paint for Steel Roofing. Requires 1 pound for each square of steel roofing. Price, per pound..2c

ROOFING BRUSHES.

Our brushes are made of good stock, are bound with wire and carefully cemented into a head of hard maple, thoroughly seasoned and will not check or crack. A good brush and well made. Quality fully guaranteed.

No. 63J3038 Roof Paint Brushes.
Price, two knots, each.....33c
Price, three knots, each.....50c
Price, four knots, each.....68c

MY-TE-GOOD LEAK MENDER.

My-Te-Good Leak Mender is a sure cure for leaks in any old thing. It mends leaks in any kind of roofing material; wood or felt. Mends gutters, valleys, chimney flashings, skylight flashings, iron or wood tanks, cisterns, troughs, gas and water pipes, garden hose; boats, either wood, steel or canvas, etc. There are so many uses to which this mender can be applied that space will not permit us to mention them all. Our customers daily write us of many uses they have discovered for our leak mender. It can be used in hot or cold weather, on wet or dry surfaces. An old knife is the only tool required. It is put up in a round package 10 inches long, about 1½ inches in diameter and weighs 12 ounces. Full directions are on each package.

No. 63J3037 My-Te-Good Leak Mender. Price, per package.....15c

BEST-OV-AL ROOFING STANDS THE TEST OF FIRE.

Sauk City, Wis., Dec. 1, 1908.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I cannot say how thankful and well satisfied I am with your Best-ov-al Roofing. **It is certainly fireproof.** Lightning struck one of my barns on my farm, burnt that barn, shed and hog house, but when it came to the corn crib next in line and which was **covered with your Best-ov-al Roofing** we could check the fire, when otherwise it would have taken the rest of the buildings on the farm. I built a new hog house this fall and covered it with your Best-ov-al Roofing and certainly don't care for anything better. During the fire there was no signs of Best-ov-al Roofing catching fire, everybody that was there said if there would have been shingles on that building it certainly would have burned. And another thing, I saved at least 50 cents on a square after deducting the freight charges and the roofing is better than I could get of our dealer here.

Yours truly
CHAS. C. BECKER.

TARRED FELT AND BUILDING PAPER

QUALITY GUARANTEED

When You Build Use Plenty of Good Sheathing Paper or Tarred Felt.

The cost is very little and you will save this cost every season in your fuel bills; the added comfort you have will be clear profit. Every year people are using better and better sheathing paper. We especially recommend tarred felt for sheathing purposes. We can safely say that you will make no mistake in buying a strong, heavy sheathing paper or tarred felt. Free samples will be sent on application.

We Do Not Cut Rolls

of Tarred Felt or Building Paper, as we quote the lowest factory price. Half rolls ordinarily would cost you more than the price we ask for full rolls. The prices quoted on this page are the same for single rolls or carload lots.

Freight Charges

on Tarred Felt and Building Paper amount to almost nothing, as they take fourth and fifth class freight rates when going to points in most parts of the United States. In many instances freight charges amount to less than 5 cents a roll for rolls weighing from 50 to 60 pounds.

OUR ROLLS OF BUILDING PAPER RUN FULL WEIGHT. For many years it has been the custom of manufacturers, jobbers and retail dealers to sell **"trade weights."** For instance, rolls labeled 50-pound sheathing paper, according to "trade weight" would weigh from 44 to 46 pounds for 500 square feet; also 40, 30 and 20-pound rolls with a corresponding shortage of weight. Paper sold according to the "trade weight" methods, as above described, **would mean a loss to you of from** 10 to 15 per cent in weight alone. **To insure your getting full weights we have instructed the manufacturer in all cases to make a 50-pound roll weigh 50 pounds, and make a 40-pound roll weigh 40 pounds,** and so on in the various weights, in order to give you exactly what you pay for. In some instances our rolls run 2 per cent over specified weights, whereas, in other cases not more than 2 per cent below, but we guarantee to a customer buying ten rolls of 50-pound building paper that he will receive a total of 500 pounds **full weight.** Whether you buy your paper from us or from any other source of supply, protect your own interests by insisting upon getting full weight. If we were to sell our building paper at "trade weights" we could sell it to you at 15 per cent less than we do.

COMPARE THESE PRICES WITH THE PRICE YOUR DEALER ASKS. WE SAVE YOU AT LEAST ONE-THIRD

TARRED FELT

USED FOR ROOFING, SHEATHING OR GENERAL BUILDING PURPOSES.

Tarred Felt is the Best Kind of Building Paper.

All up to date architects and contractors specify and recommend the use of tarred felt in the construction of a first class building.

While its first cost is a trifle higher than cheaper grades of building papers, it is much cheaper in the long run as it adds warmth and comfort to the building, and the saving in cost of the first year's fuel bills will more than offset the small difference in price between the Tarred Felt and the lower priced building papers such as Red Rosin Sheathing or any other kind of building papers.

About the Quality of Tarred Felt.

Tarred felt is made of carefully selected wool felt and is thoroughly saturated with a by-product of coal tar, heated to 220 degrees Fahrenheit, thus forcing the necessary amount of saturation into the felt to make it soft and pliable, but not overloaded with saturation.

This Felt is Used Extensively

for roofing sheds and temporary buildings; there is also much of it used on inner lining in lumber camps and any outdoor building that might need protection of this kind; it is still used in roofing of large buildings where the specifications require about three to five layers of tarred felt, each layer of which is thoroughly coated with pitch or our Duck Brand Roof Coating. After the several layers of tarred felt have been placed on these large buildings they are then covered to the depth of an inch or more with sand and gravel.

We Recommend No. 1 Tarred Felt

for all first class jobs. It makes an excellent deadening felt and should be used between all floors where a good job is wanted. As a sheathing paper for putting under weatherboard it has no equal.

No. 2 Tarred Felt.

This grade of tarred felt is also used for gravel roofing where four or more layers are specified. It is a good grade of felt for sheathing purposes, also for putting between floors of medium grade buildings. It can be used in any place where the No. 1 grade is used, but it is lighter weight (not so thick), and where a medium grade of work is required a No. 2 Tarred Felt will be found very satisfactory.

No. 3 Tarred Felt.

This grade of felt is made with the same care as the two heavier grades, but is lighter in weight and much thinner. This grade of felt is used for gravel roofing where a cheap light roof is required. Many contractors and builders especially recommend it as a sheathing paper and it is always a good investment when put under slate, shingles or metal roofing and, in fact, for general sheathing purposes.

PRICES ON TARRED FELT.

Catalog No.	Grade	No. of Square Feet per Roll	Width, inches	Approximate Weight	Price, per Roll
63J3050	No. 1	250	32	60 lbs.	90c
63J3054	No. 2	400	32	60 lbs.	90c
63J3055	No. 3	500	32	60 lbs.	90c

TARRED STRAWBOARD SHEATHING PAPER.

Tarred Strawboard is used for sheathing purposes and for lining the interior of barns, poultry houses, sheds and other outbuildings. Comes in rolls weighing from 60 to 75 pounds, and 32 inches wide. Weighs about 16 pounds to the square (100 square feet). Our price is very low and the quality of this paper is first class.

No. 63J3009 Tarred Strawboard, 32 inches wide, in rolls weighing from 60 to 75 pounds each. Price, per pound 1½c

Red Rosin Sized Building Paper for Sheathing Purposes

We Carry a Complete Line of Red Rosin Sized Building Paper

in only the very best grades. Due to our controlling the entire output of one of the largest and best mills in this country, we are able to guarantee a standard and uniform quality of Red Rosin Sized Building Paper.

Our Prices are so Extremely Low

for this high grade building paper that many of the largest contractors throughout this broad country are continually sending us orders for large quantities of this paper. In many instances we receive orders for two to three hundred rolls for a single shipment.

If You are a Builder or Contractor

or if you are building your own home do not overlook the economy of properly lining your building with plenty of this high grade paper. It will save its cost during the first winter, due to the reduction in your fuel bills, saying nothing of the added comfort to your home.

About Quality.

Red Rosin Sized Building Paper, which we quote below, is made with a strong stock of filled paper for a body and is faced on both sides with a well calendered stock that is thoroughly rosin sized, rendering it dampproof and vermin proof. We sell four different weights of this paper. We recommend for ordinary building purposes our **Leader Brand,** as it is of sufficient thickness to give entire satisfaction.

Our Fulton Brand

is made with exactly the same stock, but is considerably heavier than our Leader Brand and there is no better or heavier Red Rosin Sized Paper made by any other concern.

Our Acme Brand

is the same quality as our Leader, except that it is a lighter weight.

Our Competition Brand

is a fair grade, similar to the kind sold throughout this country. It is light in weight, as it runs only 4 pounds to the square, and will be satisfactory in the construction of a low priced building.

PRICES ON RED ROSIN SIZED SHEATHING PAPER.

Catalog No.	Brand	Weight, pounds	No. of Sq. Feet per Roll	Width, inches	Price, per Roll
63J3001	Fulton	50	500	36	75c
63J3000	Leader	40	500	36	60c
63J3002	Acme	30	500	36	45c
63J3007	Competition	20	500	36	30c

We Have Endeavored

to give such an accurate description of our tarred felt, building and sheathing papers, blue plaster board, etc., that even though you are not entirely familiar with the various weights and grades of these materials, it will not be necessary that you delay your order to write for samples. Every item or article on this page is the best of its kind or grade. However, if you are not able to judge from the description the weight or thickness that your work will require, then write for our free samples of building paper and they will be sent to you by return mail, free of charge.

FULTON BRAND BLUE PLASTER BOARD.

Our Fulton Brand Blue Plaster Board is a strong, tough paper, used for sheathing under clapboards and on walls and ceiling in the place of plaster. It makes a very durable substitute for plaster. It can be nailed to the boards or sheathing or can be tacked direct to the studding. It is put on with an ordinary bill poster's tack, or any heavy tack will do, and then cover with wall paper. The color is a nice shade of blue and produces a very pleasant effect. Our Fulton Brand Blue Plaster Board has a good, hard, well finished surface and can be painted any color with good results. (Use any of our Seroco Brand of house paints.) Fulton Brand Blue Plaster Board is made only in "AA" grade and is made from carefully selected all rag stock and makes a sheet exceedingly heavy, very strong and durable. We know that our Fulton Brand Blue Plaster Board will please you.

Catalog No.	Number of Square Feet per Roll	Width, inches	Weight, pounds	Price, per Roll
63J3012	250	36	30	$0.62
63J3013	500	36	60	1.20

COMPETITION BRAND BLUE PLASTER BOARD.

We have an occasional call for a cheaper grade of Blue Plaster Board and while we do not recommend the use of "B" grade material, we can furnish it. This "B" grade Blue Plaster Board is not finished as well, is not as tough and strong as our "AA" grade Fulton Brand Blue Plaster Board, and for the difference in price we would by all means recommend that you buy our Fulton Brand "AA" grade Blue Plaster Board.

Catalog No.	No. of Square Feet per Roll	Width, inches	Weight, about, lbs.	Price, per Roll
63J320	250	36	30	$0.56
63J321	500	36	60	1.10

SEROCO BRAND WOOL DEADENING FELT.

Deadening Felt is used in modern buildings to deaden the sound between the floors and in walls throughout the building. This deadening felt is made out of a good grade of wool felt which is run through the machines without being calendered and is thus soft and pliable and will add very much to the warmth of your building. Seroco Brand Deadening Felt should be under every floor. The price of this material is so low that you cannot afford to put up a building without liberal use of it. Wool Deadening Felt is made in two weights: About 1 pound to the square yard and put up in rolls weighing about 25 to 50 pounds each; the heavier stock weighs 1½ pounds to the square yard, and is put up in rolls weighing about 37 to 75 pounds each. Rolls 36 inches wide.

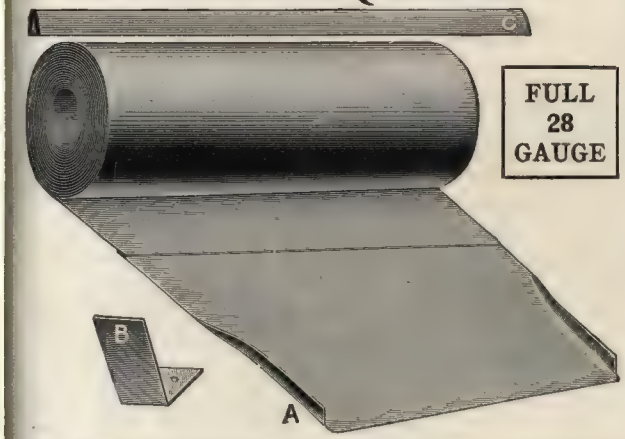
Catalog Number	Brand	Weight per Square Yard	Width	Approximate Weight	Price, per Roll
63J3004	Seroco	1 pound	36 inches	50 pounds	$1.05
63J3005	Seroco	1 pound	36 inches	25 pounds	.55
63J3006	Seroco	1½ pounds	36 inches	75 pounds	1.58
63J3008	Seroco	1½ pounds	36 inches	37 pounds	.80

ROLL AND CAP ROOFING

QUALITY GUARANTEED

Our Roll and Cap Roofing is used on all kinds of buildings, and with entire satisfaction. It is easy to put on, the only tools necessary being a pair of edging tongs, a pair of squeezing tongs, a wooden mallet or hammer and a pair of tinners' snips. It can be laid safely on rafters and on very flat roofs; in fact, can be used on a roof with only 2 inches fall to the foot. It is, therefore, especially adapted for either flat or steep roofs, and is extensively used on old roofs where you might want to place over the shingles or on uneven surfaces. The most distinctive feature of this roofing is the locking of the cleat into the caps, which holds it firmly to the standing seam. The construction is simple and it is easily and rapidly laid. A roll is 26¼ inches wide and contains 50 lineal feet which covers one square or 100 square feet. With each order we furnish 50 side cleats which should be placed every 12 or 14 inches apart, and we also furnish 51 lineal feet of caps.

$2.25 PER SQUARE



Our Roll and Cap Roofing is easiest to apply. To lay this roofing, first turn up the edge by the use of your edging tongs which will form a standing seam 1 inch high on each side of the roll shown by figure "A." Commence at the left hand bottom side of the roof, lay the first sheet on the left hand edge of the roof running from top to bottom. After you have turned up the standing seam on each side, proceed to nail on the cleats which are used the same as shown in the illustration on this page of our Pressed Standing Seam Roofing; then lay up the next sheet with the standing seams formed and flatten the cleat over two by two, two sheets together; now place the cap over the seam and use the squeezing tongs or hammer and mallet for locking the standing seam.

You will get fine results with Plain Roll and Cap Roofing for any kind of work where steel roofing can be applied. To properly apply this roofing you will need the tools mentioned above, which we are prepared to furnish at practically actual cost (see prices at bottom of this page).

Plain Roll and Cap Roofing is sold only in full rolls containing one square or 100 square feet, which covers a space 10 feet by 10 feet square. This allows for forming the standing seam and for locking the end joints. Made of 28-gauge steel, either painted or galvanized on both sides. We cannot cut or sell a part of a roll.

Our reduced prices are much lower than steel roofing has been for the last two years. You can safely send us your order at these prices, and if there should be a further decline, we will reduce our prices and return the difference in money to you. Roll and Cap Roofing is shipped direct from the steel mills in Central Ohio.

No. 63J3070 **Roll and Cap Roofing,** painted, 28-gauge. Weight, 72 lbs. Price....**$2.25**
No. 63J3071 **Roll and Cap Roofing,** galvanized, 28-gauge. Weight, 89 lbs. Price, **4.00**

EDGING TONGS.

Edging Tongs are used for turning 1-inch edge or standing seam on roll cap roofing. This tool has two parallel round jaws which will permit the edge of the sheet of steel to enter the right depth, producing a 1-inch standing seam. This tool has a wooden handle and will do the work for which it is intended, and our price barely represents the manufacturing cost. Can be shipped either from our Chicago store or from the steel mills with steel roofing.

No. 63J3090 **Edging Tongs.** Weight, 3¼ pounds. Price.....**35c**

SQUEEZING TONGS.

Squeezing Tongs are used for pressing or squeezing the standing seam on either roll cap or pressed standing seam or double cap roofing. The heavy cast iron jaws of this tool are about 14 inches long, and it is sufficiently strong to press the cap tighter together, making a finished seam, and it will do the work of a $3.00 tool and we charge you only about actual cost. Can be shipped either from Chicago store or steel mills with steel roofing.

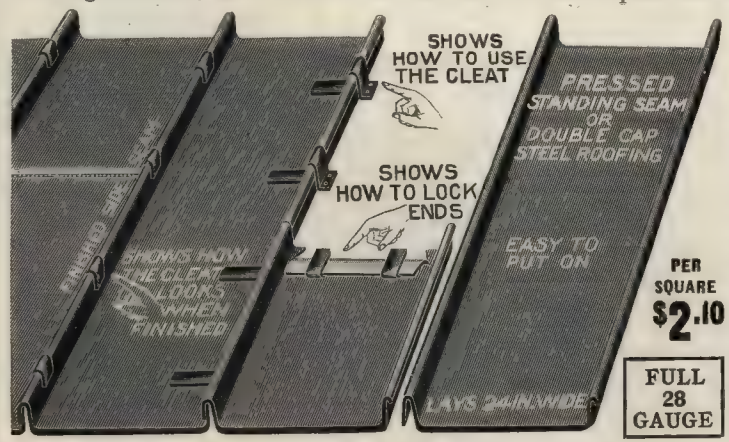
No. 63J3093 **Squeezing Tongs.** Weight, 7½ pounds. Price.....**40c**

PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

PRESSED STANDING SEAM ROOFING

Pressed Standing Seam or Double Cap Roofing is made from the same high grade steel as our other roofing and is very simple in its application and effective in its construction. It is a universal roofing used on all kinds of buildings. Its distinctive feature is the outside cleat, which has many points to recommend it, chiefly among which is the rapidity with which it can be laid on the roof and its adaptability to any kind or shape of roof, it being easy to lay on porches, etc. It is easily cut and fitted with a pair of snips.

The sheets are formed with a cap on either side, which makes a stronger and better roof than when separate caps are used, such as are sold by quite a number of other steel mills and dealers. Our Pressed Standing Seam Roofing can be applied by any ordinary laborer, and the only tools required are a pair of squeezing tongs, a jointer, pair of snips and a mallet. It is stronger, neater, more durable and less liable to need repairs than a tin roof.


SHOWS HOW TO USE THE CLEAT
SHOWS HOW TO LOCK ENDS
PRESSED STANDING SEAM OR DOUBLE CAP STEEL ROOFING
EASY TO PUT ON
SHOWS HOW CLEAT LOOKS WHEN FINISHED
LAYS 24 IN WIDE
PER SQUARE $2.10
FULL 28 GAUGE

Our Pressed Standing Seam Roofing is firmly held to the sheathing by the use of outside cleats which are nailed at intervals of 12 or 14 inches. This style of fastening is considered the best for metal roofing. The cleats are nailed on the sheathing, making it very strong, and the wind cannot easily blow off your roof. Remember, in using this style of roofing with these cleats that we make no hole in the sheets, as is necessary when laying corrugated and V crimp roofing. This is one of the strong features of Standing Seam Roofing.

Cover your buildings with sheets of such lengths as will cut to the best advantage without loss to you. This roofing comes in six different lengths of sheets, ranging from 5 to 10 feet, inclusive, and lays 24 inches from center to center. We furnish the necessary cleats to lay the roofing.

This roofing can be used over shingles or nailed directly to the rafters. By covering an old shingle roof with steel it will make the building cooler in summer and warmer in winter. Shipped direct from the steel mills in Central Ohio.

No. 63J3075 **Pressed Standing Seam Roofing, made of 28-gauge sheet steel,** painted both sides.
Width of sheets, 24 inches. Weight, per square, about 71 pounds. Price, per square.....**$2.10**

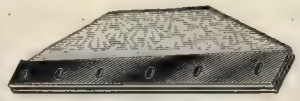
Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	23c	28c	33c	37c	41c	46c

No. 63J3076 **Pressed Standing Seam Roofing, made of 28-gauge steel,** thoroughly galvanized.
Width of sheets, 24 inches. Weight, per square, 89 pounds. Price, per square.....**$3.70**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	39c	47c	55c	63c	71c	78c

You will require ½ pound ⅞-inch Barbed Roofing Nails and 1 pound Dry Mineral Paint for each square of this roofing.

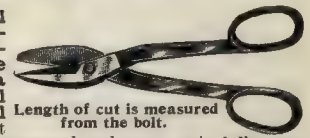
JOINTERS.



Jointers are used for making the end laps or lapping seams on V Crimp and Pressed Standing Seam as well as other kinds of roofing. This tool is about 20 inches long. A splendid tool that will enable you to fold and make end laps on most any kind of roofing excepting corrugated sheets. Can be shipped either from our Chicago store or from the steel mills with steel roofing.

No. 63J3095 **Jointer and End Locker.** Weight, 3¼ pounds. Price.....**35c**

TINNERS' SNIPS.



The Fulton Tool Co.'s guaranteed brand Tinners' Snips are forged from a solid piece of steel and laid full length with finest cutlery steel, fully tempered and every pair fully warranted. A pair of tinners' snips will pay for themselves in the first hour's work. We can ship tinners' snips either from the Chicago store or from the steel mills with steel roofing.

No. 63J3091 **Tinners' Snips,** 10 inches long; length of cut, 2½ inches. Weight, about 1¼ pounds.
Price.....**80c**

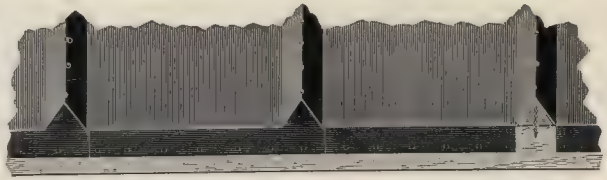
No. 63J3096 **A Complete Set of Roofing Tools,** same as described above, consisting of 1 pair edging tongs, 1 pair squeezing tongs and 1 pair steel laid tinners' snips, length 10 inches. These three tools are all that are required for putting on either Roll or Cap or Standing Seam Roofing. Others ask more than double for same tools. Price, complete.....**$1.54**

The Old Reliable Two and Three-V Crimp Steel Roofing at Reduced Prices

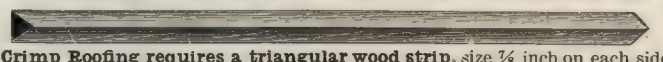
Two and Three-V Crimp Steel Roofing has been perhaps more extensively used than any other kind of steel roofing. In fact, the sales of V Crimp Roofing are greater than all of the other styles combined. This is accounted for by the fact that it is the oldest steel roofing and for many years was confined to one or two large steel mills and manufacturers.

V Crimp Roofing is in Many Respects the Best

of all the various styles of metal roofing. It may be laid over sheathing, shingles, or can be nailed direct to the rafters, which should be placed 24 inches from center to center, and can be used on either a pitch roof or flat roof; in fact, can be used on any roof having more than 2 inches fall to the foot. The ends of the sheets can either be lapped 3 inches or more or can be put together with lock joint as desired. We recommend that you use the lap joint at the end of the sheets instead of lock joint, as it will positively prevent the rain, snow or wind from blowing in under the sheet.



Above illustration shows the manner or method of nailing either Two or Three-V Crimp Roofing along the eaves of the roof. With a pair of snips and a hammer a good tight joint can be made that will look well and prevent rain or snow from getting under the roof. The ridge of the roof can be finished very easily by lapping the end of one sheet over the ridge, hammering it down and nailing it, or you can allow the roofing to come up to the ridge on each side, then hammer down the V crimps for 3 or 4 inches on the end and use either our angle ridge cap or roll ridge cap, as shown on page 98.



V Crimp Roofing requires a triangular wood strip, size ⅞ inch on each side, to be used under the crimps. These wood V strips are shipped from the steel mills with the steel roofing and sold in any quantity. The Two-V Crimp Roofing requires 50 lineal feet for each square (100 square feet, or a space 10 feet square) while Three-V Crimp Roofing requires 100 lineal feet for each square. These wooden V strips should be nailed on the rafters or sheathing for each crimp. Shipped with roofing direct from the mills in Central Ohio.

No. 63J3081 Wood V Strips for V Crimp Roofing. Price, per 100 lineal feet..... 19c

It is So Easily Laid

and has so many advantages over other kinds of steel roofing that it is especially adapted for factories, barns, sheds or temporary buildings and, as it requires no soldering and folding or hammering of seams or joints, anyone who has ordinary mechanical ability can put it on. It has a neat appearance and is the most economical and the cheapest style or kind of steel roofing made.

Save Money on Your Building

by laying the roofing direct to the rafters without sheathing. Set the rafters 24 inches from center to center and nail the V wood strips on the top surface of the rafters. Place cross pieces between the rafters to support and nail the end of the top sheet; begin at the lower left hand corner of the roof and lay the sheets from eaves to the ridge, allowing at least 3 inches for the end laps and one crimp for the side laps. Use 1¾-inch barbed roofing nails, which should be driven into the top of the crimp and through the V strip about every 8 or 10 inches. At the end laps use nails every 4 or 5 inches.

FULL 28-GAUGE.

We Illustrate to the Left

a sheet of Two-V Crimp Steel Roofing which has a covering width of 24 inches after lapping one crimp over the other. This roofing comes in different lengths ranging from 5 to 10 feet inclusive. In laying V Crimp Roofing, the ends of the sheets should be lapped not less than 3 inches and used on roofs having a fall of not less than 2 inches to the foot. The two-V crimp sheet appears to be the more popular because it is less work to lay it on the roof, as it can be put directly on the rafters, which should be spaced 24 inches from center to center. The V wood strips should be nailed on the top surface of the rafter; you should put a cross piece between the rafters wherever there is a joint or lap; they should be well coated with paint under the lap and nailed down to the cross head between the rafters. We illustrate above the manner in which V Crimp Roofing should be folded and nailed to the eaves of the roof; also note an easy method of securely fastening the sheets at the comb or ridge of the building. These are the two places most necessary for a good, neat and lasting job of work.

TWO-V CRIMP ROOFING IS SHIPPED DIRECT FROM THE STEEL MILLS IN CENTRAL OHIO.

PRICES ON TWO-V CRIMP STEEL ROOFING.

Two-V Crimp Roofing weighs, painted, 70 lbs.; galvanized, 85 lbs. per square.

No. 63J3077 Two-V Crimp Roofing, 28-gauge, painted both sides. PRICE, PER 100 SQUARE FEET, **$1.95**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	21c	25c	30c	33c	38c	42c

No. 63J3078 Two-V Crimp Roofing, 28-gauge, galvanized. Price, per 100 sq. ft. **$3.50**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	37c	45c	52c	60c	67c	74c

The above prices are for roofing only and do not include strips, nails or paint. See page 91 for prices on nails and paint.

It requires 50 feet of wood V strips for a square of the above roofing and 1 pound of dry paint and 1 pound barbed roofing nails for each square of roofing.

QUALITY GUARANTEED

We Illustrate to the Right

a sheet of Three-V Crimp Steel Roofing which has a covering width of 24 inches from center to center of two outside crimps. The center crimp adds much to the strength of the sheet, as it stiffens the iron, prevents the sheets from rattling and furthermore adds to the appearance of the roofing, closely imitating batten boards. Three-V Crimp Roofing can be laid directly on the rafters by placing them 24 inches from center to center, but, in order to obtain the full value and strength of these sheets, they would perhaps better serve you to lay them on sheathing or over old shingles or on a smooth surface where you can place a wood V strip to support the center crimp. In putting Three-V Crimp Roofing on a new roof it is only necessary to place sheathing boards at intervals of, say, every 2 feet, this being close enough to allow the V strips to properly support and strengthen the center of the sheets.

V Crimp Roofing is Much Used for Siding

on barns, sheds and outbuildings. The three-V can be more securely fastened to the walls of the building than the two-V, can be painted any color and with ordinary care will last for many years. Note the illustration above showing the method of fastening Three-V Crimp Roofing along the eaves of the roof. This can be accomplished with a hammer and a pair of tinners' snips and makes a very neat appearance and positively prevents the rain or wind from blowing in under the sheets. We also explain an easy way of finishing the comb or ridge of a roof covered with V crimp sheet steel.

THREE-V CRIMP ROOFING IS SHIPPED DIRECT FROM THE STEEL MILLS IN CENTRAL OHIO.

PRICES ON THREE-V CRIMP STEEL ROOFING

Three-V Crimp Roofing weighs, painted, 72 lbs.; galvanized, 88 lbs. per square.

No. 63J3085 Three-V Crimp Roofing, 28-gauge, painted both sides. Lays 24 inches from center to center of outside crimps. PRICE, PER 100 SQUARE FEET, **$2.10**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	22c	27c	31c	35c	40c	44c

FULL 28-GAUGE.

No. 63J3086 Three-V Crimp Roofing, 28-gauge, galvanized. Price, per 100 sq. ft. **$3.65**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	38c	46c	53c	61c	69c	76c

The above prices are for roofing only and do not include strips, nails or paint. See page 91 for prices on nails and paint.

It requires 100 lineal feet of wood V strips, 1 pound dry mineral paint and 2 pounds of barbed roofing nails for each square of the above roofing.

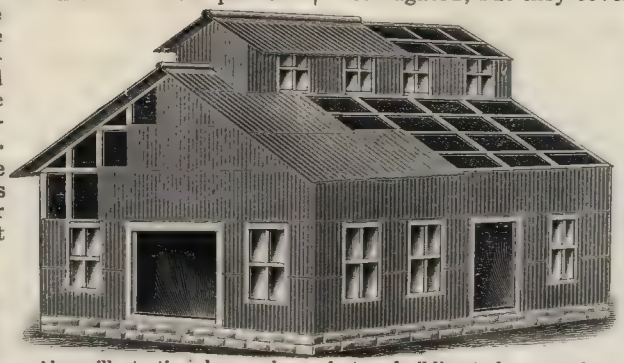
PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

PRESSED CORRUGATED STEEL ROOFING AND SIDING AT REDUCED PRICES

Pressed Corrugated Steel Roofing is the strongest known of sheet metal and is adapted for roofing, siding, ceiling, fire doors and fire shutters, awnings, etc. It is used extensively for siding and is especially well and favorably known for roofing purposes.

Corrugated Roofing is Cheapest and Easiest to Lay. It requires only a hammer and a pair of tinners' snips to lay this kind of roofing either on a roof or side of a building. When you take into consideration the expense of labor, etc., you will find that this roofing is especially desirable where a large quantity is used. In putting on corrugated sheet steel the nails should always be driven through the crown or the highest point of the corrugation. Do not hammer the nail down hard enough to batter or flatten the sheet.

We Can Ship Your Order Promptly and guarantee standard goods of standard weight and gauge, and in making up your order for this roofing ascertain first the different lengths of sheets that you can use with the least cut or waste.



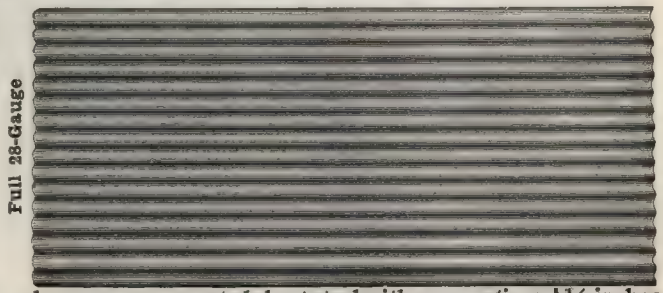
Above illustration shows a large factory building to be covered entirely with corrugated sheet steel. You will note that the roof and all of the sides are covered with this material by nailing it direct on to the studding and rafters. There is no sheathing used on either the roof or sides of the building. We recommend the use of tarred roofing felt on all roofs covered with sheet steel. This tarred felt should be immediately under the steel roofing. It adds to the life of the steel.

PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

Our 2½-Inch Corrugated Steel Roofing comes in sheets 26 inches wide and the 1¼-inch corrugated in sheets 25 inches wide, but after being lapped on to the adjoining sheet has a covering space of only 24 inches. In figuring the number of square feet in each sheet it is necessary to figure them full width, that is, 26 inches for the 2½-inch corrugated and 25 inches for the 1¼-inch corrugated; but they cover only 24 inches in width.

We Recommend Corrugated Sheets especially for roofing, siding, ceiling and particularly for fireproof buildings, and it is only necessary to suggest the advantage of using sheet metal for such protection. **Corrugated siding is especially desirable** for grain elevators, mills, barns and high buildings where insurance amounts to a considerable figure. Not only do they use corrugated sheets for siding on these large buildings, but also for the roofs.

Corrugated Steel Roofing is Shipped to You Direct from the steel mills in Central Ohio.



Above Illustration shows our corrugated sheet steel with corrugations 2½ inches from center to center and ⅝ inch deep and made of No. 28-gauge steel. We can furnish these sheets either painted or galvanized at prices quoted below. Our painted sheets receive a good heavy coat of the best dry mineral paint mixed with linseed oil, while the galvanized sheets are thoroughly well galvanized. We recommend the use of the galvanized sheets where a permanent roof or building is wanted. Sheets when corrugated measure 26½ inches wide and cover 24 inches from center to center of the outside corrugation. 2½-inch corrugated sheets are the standard for a covering purpose, whether for roof or for siding. The ceiling width of all of our corrugated sheets is the covering width with allowance for laps, etc. Corrugated sheets are shipped direct from the steel mills in Central Ohio.

PRICES OF 2½-INCH CORRUGATED STEEL ROOFING.

No. 63J3105 Corrugated Sheets, 28-gauge, with 2½-inch corrugations, painted both sides.
Weighs, painted, 68 pounds per square. Price, per square **$1.95**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	23c	27c	32c	36c	41c	46c

No. 63J3106 Corrugated Sheets, 28-gauge, with 2½-inch corrugations, galvanized.
Weighs, galvanized, 85 pounds per square. Price, per square **$3.50**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	40c	47c	56c	64c	72c	80c

Above prices do not include paint or nails. See page 91 for prices.

The Above Illustration shows our corrugated sheet steel with corrugations 1¼ inches from center to center and ⅜ inch deep, made of No. 28-gauge steel. We have these sheets either painted or galvanized. The painted sheets have one coat of paint made from dry mineral paint mixed with linseed oil and should have another coat after being put on the building. Our 1¼-inch corrugated sheets are used for all covering purposes, whether on a roof or for siding. We carry in stock at the steel mill a large quantity of different lengths of sheets. These sheets have a covering width of 24 inches. We will ship No. 28-gauge steel in 8-foot sheets painted on both sides when not otherwise specified. We advise that you first measure the roof and ascertain the length of sheets that will best cover the building with the least cutting. Corrugated sheet steel is shipped direct from the steel mills in Central Ohio.

PRICES OF 1¼-INCH CORRUGATED STEEL ROOFING.

No. 63J3107 Corrugated Sheets, 28-gauge, with 1¼-inch corrugations, painted both sides.
Weighs, painted, 72 pounds per square. Price, per square **$2.05**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	24c	29c	33c	38c	43c	48c

No. 63J3108 Corrugated Sheets, 28-gauge, with 1¼-inch corrugations, galvanized.
Weighs, galvanized, 87 pounds per square. Price, per square **$3.60**

Length of sheet, feet	5	6	7	8	9	10
Price, per sheet	40c	49c	58c	66c	75c	82c

Above prices do not include paint or nails. See page 91 for prices.

The following table shows the exact number of sheets shipped for each square of either galvanized or painted corrugated roofing, 2½-inch or 1¼-inch corrugation.

2½-INCH CORRUGATED SHEETS.

Length of sheet	5 ft.	6 ft.	7 ft.	8 ft.	9 ft.	10 ft.
No. sheets per square	9¼	7¾	6⅝	5¾	5⅛	4⅜

1¼-INCH CORRUGATED SHEETS.

Length of sheets	5 ft.	6 ft.	7 ft.	8 ft.	9 ft.	10 ft.
No. sheets per square	9⅝	8	6⅞	6	5⅓	4⅞

NUMBER OF SQUARE FEET OF CORRUGATED SHEETS REQUIRED TO COVER ONE SQUARE.

As no allowance is made for laps, the following table gives the number of square feet of corrugated sheet steel necessary to cover one square. This table is based on using sheets 26 inches wide (covering width 24 inches) and 96 inches (8 feet) long.

End Laps	3 inches
Side Lap, 1 Corrugation	112 feet
Side Lap, 2 Corrugations	125 feet

QUALITY GUARANTEED

R. F. D. No. 2, Plattsmouth, Neb.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—We have received the steel roofing from the freight house. There were 15 bundles or 145 sheets in all of 28-gauge 2½-inch corrugation, painted, and all in 8-foot lengths, which makes 2,515 square feet. At the time I ordered the roofing from you we did not ask our local dealer about his roofing or prices, but we did so a few days ago and learn that the prices from our local dealer on 28-gauge 2½-inch corrugated roofing, painted on both sides, will cost us at home 3 cents a square foot. You will therefore see that 2,500 square feet at home would cost me $75.00. I paid Sears, Roebuck & Co. $55.00 for this order, including 25 pounds of nails, and the freight charges on the whole thing were $8.50, making a total cost of $63.50; therefore, you will see that our saving was $11.50 on this order by buying it from you. We always paint steel roofing before it is put on and think it never should be laid on a roof without being painted again.

Yours truly, C. F. NORD.

NOTE—WHEN ORDERING BE SURE TO ORDER ENOUGH EXTRA FOR LAPS.

PRESSED STEEL BRICK, STONE AND WEATHERBOARD SIDING AT REDUCED PRICES

Cover Your Outbuildings with a Fireproof Material, **and at the same time have them appear modern and up to date, with some of our steel pressed brick or stone siding,** which is made from the very best soft or mild steel that enables the sheet to be stamped so as to form a perfect imitation of the finest Philadelphia or Milwaukee pressed brick or rock face brick; also a splendid imitation of rock face stone which has been dressed into the proper size to show up best.

Sheet Steel Siding Costs Very Little to Put Up, **because it can be applied by any mechanic,** is easily nailed either on to the sheathing, weatherboarding or directly on to the studding, which should be placed 16 inches from center to center.

Steel Brick or Stone Siding Will Outwear Any Wood Siding. **At the present time the better grades of lumber are worked up into interior trimmings** and only the cheaper grades of stuff are used for sawing into weatherboarding, drop siding, etc.

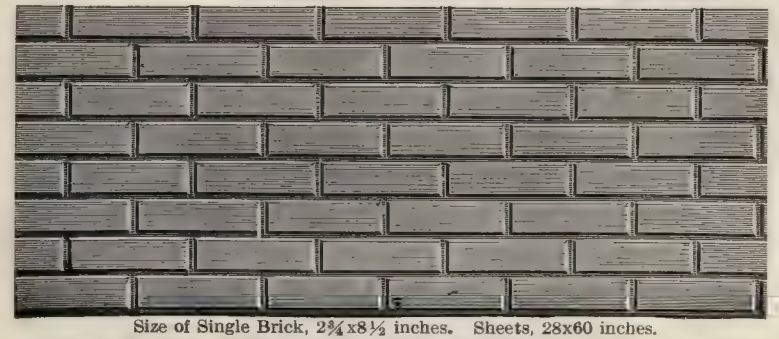
Sheet Steel Siding Will Last For Years **if given a coat of paint every two or three years.** We furnish this brick siding and weatherboarding in both painted and galvanized sheets and recommend the use of galvanized sheets on permanent buildings. Our galvanized sheets are well coated in a thoroughly up to date galvanizing plant and are given a heavy coat of spelter which preserves the sheets from rusting so that they will last for years.

Our Painted Sheet Steel Siding Is Well Painted **with an oil paint made from dry mineral paint,** mixed in pure linseed oil, and the sheets are well coated on both sides.

The Best Nails to Use **with sheet steel siding are a ⅞-inch barbed roofing nail or a four-penny common wire nail,** either of which may be readily driven through the grooves in the sheet without the use of a punch. Always use a nail set to drive nails home. It requires about ¾ pound of these nails to a square of siding. See page 91 for barbed roofing nails.

Architects, Builders and Contractors **will readily see the advantage of using rock face brick and stone siding** for siding purposes on dwellings, schoolhouses, business blocks, factories, etc., in preference to the old style corrugated, beaded and other metal sidings.

PRESSED BRICK STEEL SIDING.



25c PER SHEET PAINTED OR 44c PER SHEET GALVANIZED
WARRANTED FULL 28-GAUGE.

Size of Single Brick, 2¾x8½ inches. Sheets, 28x60 inches.

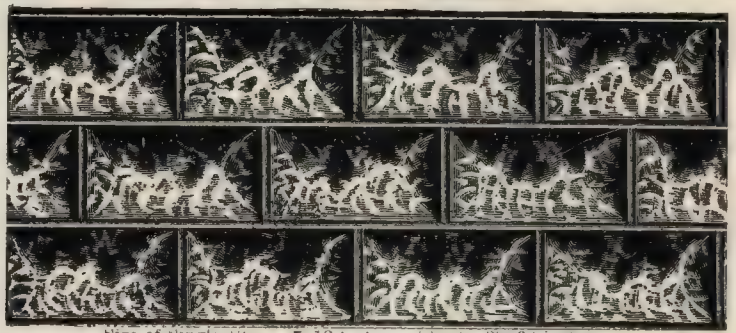
Pressed Brick Steel Siding can be put on the building by any workman so that it will lay perfectly smooth; after painting cannot be distinguished from the finest pressed brick. The sheets should be painted a red brick color and striped for the mortar lines, which you will do after it is put on the building and this paint covers up the nail holes and a short distance away cannot be told from a brick building. This material costs no more than the best wood siding and less than one-fourth the present price of brick. Sold only in full sheets painted a maroon red or galvanized as quoted below. Pressed Brick Steel Siding is shipped direct from the steel mills in Central Ohio. A square consists of 8½ sheets.

PRICE, PER SQUARE	
Painted	$2.05
Galvanized	3.60

No. 63J3116 **Pressed Brick Steel Siding,** painted red. Price, per sheet 25c
No. 63J3117 **Pressed Brick Steel Siding,** galvanized. Price, per sheet..... 44c

ROCK FACE STONE STEEL SIDING.

26c PER SHEET PAINTED OR 46c PER SHEET GALVANIZED
WARRANTED FULL 28-GAUGE.



Size of Single Stone, 7x12 inches. Sheets, 28x60 inches.

This is something comparatively new in sheet metal siding. It imitates rock face stone to perfection. On a building the counterpart of a finely finished rock face stone, it makes the most attractive and handsomest sheet metal covering so far produced or offered the building trade.

It is unquestionably an elegant facing for store fronts and cannot help but take the place of the old style galvanized iron fronts, because it is cheaper, makes a handsomer front and is more easily applied. Rock Face Stone Steel Siding is shipped direct from the steel mills in Central Ohio. A square consists of 8½ sheets.

PRICE, PER SQUARE	
Painted	$2.15
Galvanized	3.70

No. 63J3142 **Rock Face Stone Steel Siding,** painted a drab color. Price, per sheet, 26c
No. 63J3143 **Rock Face Stone Steel Siding,** galvanized. Price, per sheet 46c

QUALITY GUARANTEED

ROCK FACE BRICK STEEL SIDING.

27c PER SHEET PAINTED OR 47c PER SHEET GALVANIZED
WARRANTED FULL 28-GAUGE.

Size of Single Brick. 2¾x8¼ inches. Sheets, 28x60 inches.

Rock Face Brick Steel Siding in beauty of appearance has no equal. This material should be painted again after it is put on the building, the color desired and then striped between the brick to represent the mortar line, which makes an especially fine looking building. The bricks are of the standard size and we furnish these sheets either painted red, sandstone color or galvanized as specified below. We do not cut sheets. Rock Face Brick Steel Siding is shipped direct from the steel mills in Central Ohio. A square consists of 8½ sheets.

PRICE, PER SQUARE	
Painted	$2.20
Galvanized	3.75

No. 63J3139 **Rock Face Brick Steel Siding,** painted red. Price, per sheet..... 27c
No. 63J3140 **Rock Face Brick Steel Siding,** painted sandstone color. Price, per sheet. ... 27c
No. 63J3141 **Rock Face Brick Steel Siding,** galvanized. Price, per sheet..... 47c

STEEL WEATHERBOARD SIDING.

37c PER SHEET PAINTED OR 65c PER SHEET GALVANIZED
WARRANTED FULL 28-GAUGE.

Each sheet shows six boards 4 inches wide. Sheets, 96 inches long.

Used extensively as siding on frame buildings. Cheap, durable and fireproof, and a desirable substitute for wood weatherboarding. Six and one-quarter sheets 24x96 inches for a square, which will lay 100 square feet on building, less the laps at the ends of the sheets. Each sheet shows six boards 4 inches wide. Can be applied directly to studding either 16 inches from centers or on rough sheathing. In order to provide for 1-inch end laps, place every sixth stud 15 inches from centers. When applying to sheathing, place nails 4 to 6 inches apart along the horizontal laps and immediately under the projecting crimp. When applying to studding, nail to each stud. Nail end laps at the upper edge of each face or board. Sheets may be cut to fit as desired with ordinary tinners' snips.

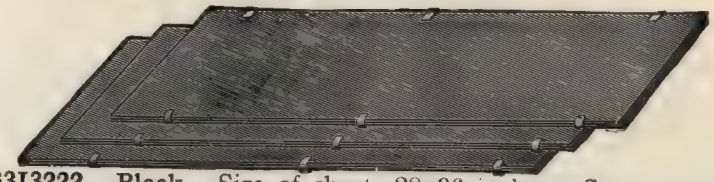
Steel Weatherboard Siding is shipped direct from the steel mills in Central Ohio

PRICE, PER SQUARE	
Painted	$2.25
Galvanized	3.95

No. 63J3131 **Steel Weatherboard Siding** Price, per sheet, painted..... 37c
No. 63J3132 **Steel Weatherboard Siding.** Price, per sheet, galvanized..... 65c

PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

BLACK SHEET STEEL.



No. 63J3222 Black. Size of sheet, 28x96 inches. State gauge wanted.

Gauge	Average Weight per Bundle, Pounds	Number of Sheets in a Bundle	Price, per Sheet	Price, per Bundle
16	140	3	**$1.14**	**$3.28**
18	149	4	**.94**	**3.58**
20	140	5	**.70**	**3.36**
22	117	5	**.60**	**2.88**
24	131	7	**.49**	**3.23**
26	112	8	**.38**	**2.82**
27	116	9	**.35**	**3.00**
28	117	10	**.33**	**3.16**

Prices on black sheets are subject to changes in the market. Shipped direct from the Sheet Steel Mills in Central Ohio.

GALVANIZED SHEETS.

Absolutely Flat and Free from Buckles. Every Sheet Warranted of Finest Working Quality.

No. 63J3225 Galvanized Sheets. Size of sheet, 28x96 inches.

Gauge	Average Weight per Bundle, Pounds	Number of Sheets in a Bundle	Price, per Sheet	Price, per Bundle
16	149	3	**$1.46**	**$4.20**
18	161	4	**1.26**	**4.83**
20	155	5	**.98**	**4.65**
22	132	5	**.88**	**4.38**
24	151	7	**.71**	**4.80**
26	135	8	**.60**	**4.62**
27	142	9	**.60**	**5.20**
28	146	10	**.59**	**5.69**

Prices on galvanized sheets are subject to the changes of the market. Shipped direct from the Sheet Steel Mills in Central Ohio.

WHY OUR PRICES ARE SO LOW. Don't think that because our prices are so very low as compared with those you are asked to pay elsewhere, the quality, finish or make of our roofing is in any way lacking. Please understand that we are quoting you prices that just include the actual cost of manufacturing with our one small margin of profit added, so you can plainly see that these goods are all worth a much higher price, judging by the standard of prices ruling on the market.

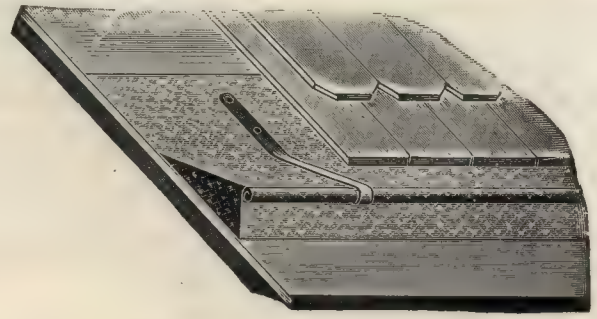
QUALITY GUARANTEED

PLAIN ROOF GUTTER.

Made of No. 28-Gauge Galvanized Iron.

The accompanying illustrations show our style "B" Roof Gutter. The hangers are applied in such a manner as to leave no exposed nail or screw heads (as pictures readily show); therefore, there can be no leaks from splitting or nail holes, as in the old style way with wood fronts and wood brackets.

This gutter is by far the best produced, and is sold at prices that make it much cheaper than those made of wood lined with tin.



Style B.

Style B.

No. 63J3822 Plain Galvanized Roof Gutter, in lengths of 10 feet. End pieces and drops must be made by workman who puts up the gutter and all joints must be soldered. Shipped from Chicago.

Price of 15-inch sheet, 5/8-inch bead, galvanized. Per length of 10 feet....**64c**

No. 63J3821 Hangers for above trough. Each, **3c**; per dozen.....**29c**

TINNERS' PEINING HAMMERS.

No. 63J3245 Tinners' All Steel Peining Hammer. Made of high grade tool steel. Well finished. Weight does not include handle.

No.	1	2	3	4
Size of steel, inches	3/4	7/8	1	1 1/8
Weight, ounces	8	12	16	20
Price	**25c**	**25c**	**30c**	**30c**

THE HANDY PIPE CRIMPER.

No. 63J3268 This is a convenient and very practical crimper and fills a long felt want for a low priced hand crimper to be sent out on jobs and for shop use. Weight, 13 ounces. Price **25c**

PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

EAVES TROUGHS AND CONDUCTOR PIPE AT LESS THAN MANUFACTURERS' PRICES

Our Eaves Troughs and Conductor Pipe are First Class in Every Respect.

They are made for us by one of the largest manufacturers in this line of goods in this country, on the latest and most improved machinery, thereby reducing the cost of labor; and being made at the steel mills from sheets rolled from raw iron, all under the same roof, means a saving in the cost of manufacture that is worthy of your consideration.

QUALITY GUARANTEED

Our Selling Prices are not based on any territory nor are they governed by any association or combination of manufacturers. Our low prices are made possible by large and favorable contracts, saving in the cost of shipping and handling and insuring you at all times new, bright, clean goods that are perfectly made from well galvanized standard gauge steel used for that purpose.

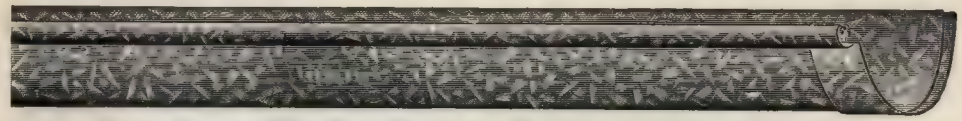
Our Prices on This Line of Goods Are Much Lower than most dealers pay for their eaves troughs and conductor pipe which we guarantee to be exactly the same gauge, namely, standard or 11½-ounce sheets.

If You Are a Carpenter, Contractor or Builder or if you have a building that needs new eaves troughs or conductor pipe, you can save money by buying this material from us. Our prices are absolutely the lowest and the **quality the best.**

These Goods are Shipped From Chicago or from factory in Eastern Ohio and in any quantity. Full crates of eaves troughs consist of 25 pieces. We will ship either a full crate of right hand or left or will pack the crates half right and half left when so ordered.

QUALITY GUARANTEED

SLIP JOINT EAVES TROUGHS. No soldering required.



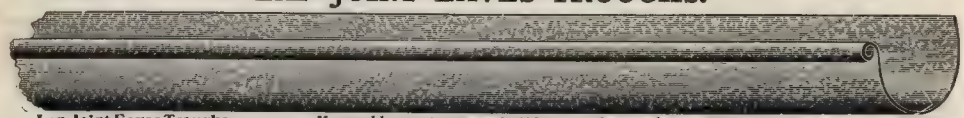
We recommend the use of Slip Joint Eaves Troughs for general purposes. One end is fitted with a folded seam into which the plain end of the other length can easily be slipped and it locks itself securely so as to make it absolutely watertight. This does away with the expense and inconvenience of soldering and is especially adapted for country use or on buildings where you do not require the services of a tinner. Slip Joint Eaves Troughs are made in 10-foot lengths without a seam and with a single bead and either right hand or left hand. Right hand means that the water is to be discharged at the right hand end of the trough; left hand, that the water is to discharge at the left hand end. The illustration shown is that of a right hand length of eaves trough. The size is the width taken inside of the bead. Sold only in 10-foot lengths. (See following page for extras and attachments used in putting it up.) Shipped from Chicago or from factory in Eastern Ohio.

When ordering Slip Joint Eaves Troughs state whether right or left is wanted.

No. 63J3148 Slip Joint Eaves Troughs. Right Hand.
No. 63J3149 Slip Joint Eaves Troughs. Left Hand.

Size, inches	3½	4	4½	5	6
Price, per 10-foot length	$0.24	$0.28	$0.31	$0.32	$0.38
Price, per crate containing 25 lengths (250 feet)	5.75	6.75	7.50	7.75	9.25

LAP JOINT EAVES TROUGHS.

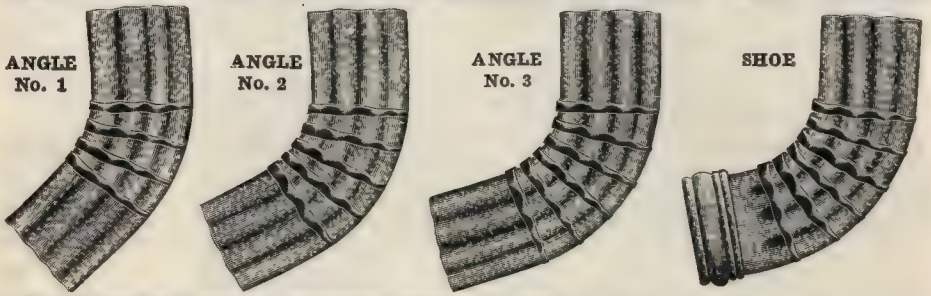


Lap Joint Eaves Troughs are generally used by contractors, builders, roofers and tinsmiths. Lap joint eaves troughs are made of standard gauge material well galvanized and come in 10-foot lengths in single bead and without a cross seam. Shipped from Chicago or from factory in Eastern Ohio.

No. 63J3150 Galvanized Lap Joint Eaves Troughs.

Size, inches	3½	4	4½	5	6
Weight, per length, pounds	5	5½	6	7	8
Price, per 10-foot length	$0.23	$0.26	$0.29	$0.31	$0.37
Price, per crate containing 25 lengths (250 feet)	5.50	6.25	7.00	7.50	9.00

CORRUGATED ROUND EXPANDING ELBOWS AND SHOES.

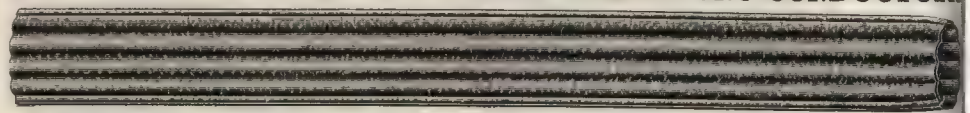


Our Galvanized Corrugated One-Piece Elbows are well made from standard gauge sheet steel and well galvanized after being made. These elbows when sold by jobbers and wholesale dealers under the manufacturer's name bring a higher price than we ask for them. Corrugated elbows are made in three different angles, as shown above. Be sure to specify angle wanted and catalog number of same. **Round Corrugated Conductor Shoe** made same as elbows with exception of having a heavy metal band around one end which adds strength and prevents it from being battered up.

No. 63J3181 Corrugated Elbow, Angle No. 1.
No. 63J3182 Corrugated Elbow, Angle No. 2.
No. 63J3183 Corrugated Elbow, Angle No. 3.
No. 63J3184 Corrugated Conductor Shoe.

Size, inches	2	3	4	5	6
Conductor Elbows. Price, each	6c	7c	$0.09	$0.18	$0.22
Conductor Elbows. Price, per dozen	60c	70c	1.00	1.90	2.40
Conductor Shoes. Price, each	7c	8c	.13	.25	.31

GALVANIZED CORRUGATED ROUND EXPANDING CONDUCTOR.



Galvanized Corrugated Conductor is the best made because it is made without cross seam and being corrugated is stiffer than the plain round pipe, easily put together and is most commonly used.

Galvanized Corrugated Round Conductor will not burst when full of ice, the corrugation allowing the metal to expand and making it absolutely safe from frost and ice. Each length is a perfect straight piece made from standard gauge steel that is well galvanized and made with a folded lock seam that will not open up. Made and sold only in 10-foot lengths. We cannot cut or furnish a part of a length.

You should order conductor pipes of a suitable size for your eaves trough. They are made to fit the following combinations: Shipped from Chicago or from factory in Eastern Ohio.

Size of eaves troughs, inches	3½	4	4½	5	6	7	8
Size of conductor, inches	2	2	3	3	4	5	6

No. 63J3180 Round Corrugated Galvanized Conductor.

Size, inches	2	3	4	5	6
Price, per length	$0.28	$0.31	$ 0.42	$ 0.52	$ 0.62
Price, per crate containing 25 lengths (250 feet)	6.75	7.50	10.20	12.70	15.20

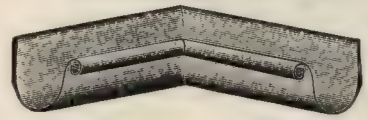
GALVANIZED PLAIN ROUND CONDUCTOR PIPE.

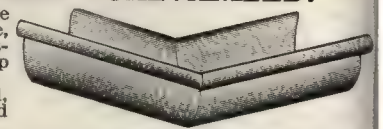
We offer this plain round conductor pipe at prices that are much below the regular wholesale price as quoted by hardware jobbers and dealers. Plain round conductor pipe is especially adapted for ventilating purposes, hot and cold pipes, etc. Each piece of pipe made from one sheet and with a good lock seam. Made in 10-foot lengths. We do not cut lengths. Shipped from Chicago or from factory in Eastern Ohio.

No. 63J3826 Galvanized Plain Round Lock Seam Conductor.

Size, inches	2	3	4	5	6
Price, per length of 10 feet	27c	30c	41c	51c	61c

CORNERS OR MITERS—SINGLE BEAD—GALVANIZED.





These Miters are made complete, ready for use, for both inside and outside bead, either slip or lap joint.

If slip joints are ordered, be sure to state if wanted right or left.

Inside Corner Miter.

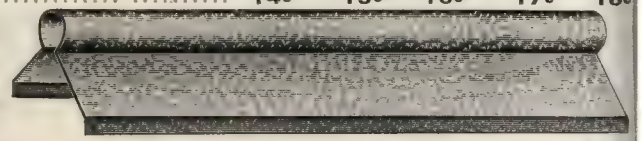
No. 63J3158 Inside Corner, slip joint. Right Hand.
No. 63J3159 Inside Corner, slip joint. Left Hand.
No. 63J3154 Inside Corner, lap joint.

Outside Corner Miter.

No. 63J3162 Outside Corner, slip joint. Right Hand.
No. 63J3163 Outside Corner, slip joint. Left Hand.
No. 63J3156 Outside Corner, lap joint.

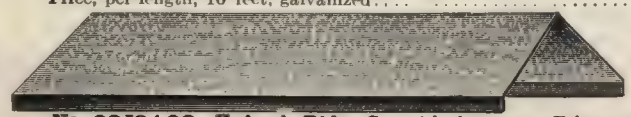
Size of eaves troughs, inches	3½	4	4½	5	6
Price, each, slip joint	15c	16c	17c	18c	20c
Price, each, lap joint	14c	15c	16c	17c	18c

ROUND RIDGE ROLL CAP.



No. 63J3151 Round Ridge Roll Cap. Diameter of roll, 2 inches; width of apron, 2½ inches; girt, 10 inches, in lengths of 10 feet.
Price, per length, painted **27c**

No. 63J3152 Round Ridge Roll Cap, same as described under preceding number.
Price, per length, 10 feet, galvanized **38c**



V ANGLE RIDGE CAP.

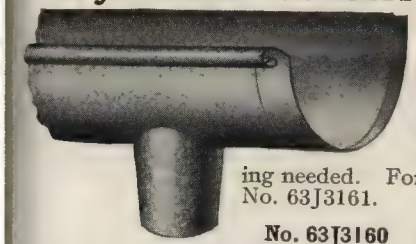
Is used on steel roofs as well as slate and shingle roofs. Comes in 10-foot lengths. **25c**

No. 63J3166 V Angle Ridge Cap, 4-inch apron. Price, per length, 10 feet, painted.....
No. 63J3167 V Angle Ridge Cap, 4-inch apron. Price, per length, 10 feet, galvanized.... **35c**

Notice—The word "girt" signifies the width of the flat sheet from which the shape is formed.

PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

ADJUSTABLE OUTLETS FOR EAVES TROUGHS.

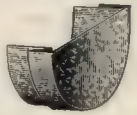


This illustration represents outlet in position. End of trough closes with slip joint end cap. Anyone can put this on. No soldering needed. For prices of end caps see No. 63J3161.

No. 63J3160 Adjustable Outlet.

To fit eaves troughs, sizes, in.	3½	4	4½	5	6
Fitted for conductor, sizes	2 in.	2 in.	3 in.	3 in.	4 in.
Price, each	$0.10	$0.11	$0.12	$0.13	$0.15
Price, per dozen	1.20	1.30	1.40	1.50	1.75

END CAP FOR EAVES TROUGHS.

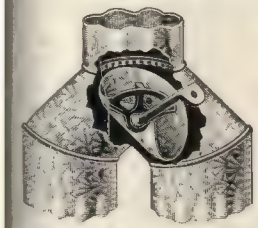


No. 63J3161 End Cap, Slip Joint, for either eaves troughs or our adjustable outlet.

To fit eaves troughs,

Size, inches	3½	4	4½	5	6
Price, each	6c	7c	8c	8c	9c
Price, per dozen	60c	72c	80c	85c	95c

RAIN WATER CUT-OFF.



GALVANIZED, DURABLE, SIMPLE AND CHEAP.

No. 63J3193 For Corrugated Conductor. The strongest and best rain water cut-off ever placed on the market. Thoroughly galvanized.

Size, in.	2	3	4	5	6
Each	$0.18	$0.20	$0.28	$0.52	$0.65
Per doz.	2.00	2.30	3.20	6.00	7.20

CONDUCTOR FUNNEL.

No. 63J3187 Conductor Funnel, for running two conductors into one. Size indicates size of lower spout. Made of galvanized steel.

Size, inches	2	3	4	5	6
Price, each	16c	20c	25c	30c	40c

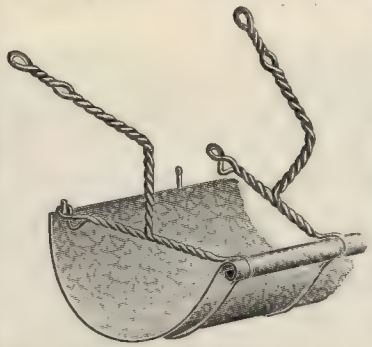
GALVANIZED WIRE CONDUCTOR STRAINERS.

No. 63J3194 Galvanized Wire Conductor Strainers, placed in the outlet of eaves trough, prevent leaves, etc., from entering or stopping up the conductor. The size given designates the size outlet strainer will fit.

Size, inches	2	3	4	5	6
Price, each	4c	5c	6c	9c	$0.11
Per dozen	35c	46c	65c	90c	1.20

QUALITY GUARANTEED

WIRE EAVES TROUGH HANGER.



SIMPLE, SUBSTANTIAL, DURABLE, CHEAP.

It is made of best galvanized steel wire, can be quickly and easily adjusted to trough and is the only wire hanger forming a complete brace as well as hanger, thus holding the trough to shape as well as place.

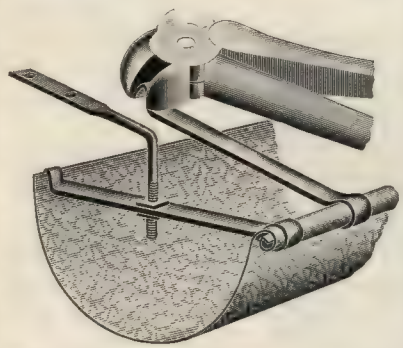
No. 63J3170 Wire Eaves Trough Hanger.

Size, inches	3½	4	4½	5	6
Price, per dozen	$0.14	$0.14	$0.16	$0.17	$0.18
Per gross	1.60	1.65	1.80	1.85	2.10

ADJUSTABLE STEEL EAVES TROUGH HANGER.

The Greatest Labor Saving Hanger. Made with Galvanized Cross Bar.

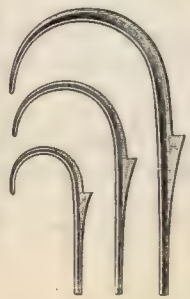
No soldering required. Four pounds of solder and one-half day's labor saved on every gross of our hangers. Ice cannot affect them. They serve both as a brace and a hanger. Unequaled in their strength. The cross bar is galvanized. Will not rust.



No. 63J3172 Adjustable Eaves Trough Hangers, complete with rods and nuts.

Size, inches	3½	4	4½	5	6
Price, per dozen	$0.27	$0.30	$0.32	$0.35	$0.37
Per gross	2.88	3.06	3.14	3.24	3.60

No. 63J3173 Hanger Tongs and Wrench combined.
Price, each 25c



ALL STEEL HOOKS FOR CONDUCTOR PIPE.

GALVANIZED STEEL CONDUCTOR HOOKS. NON-BREAKABLE.

All Steel Conductor Hooks, for corrugated or plain round conductor.

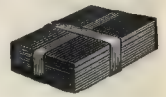
Size, inches	2½	3	4	5	6
No. 63J3189					
For wood, per doz.	15c	21c	31c	41c	49c
No. 63J3190					
For brick, per doz.	17c	24c	36c	47c	57c

CORRUGATED HINGED HOOKS.

Galvanized Conductor Hooks, for round corrugated conductor.

Size, inches	2	3	4	5	6
No. 63J3185					
For wood, per doz.	40c	52c	65c	95c	$1.10
No. 63J3186					
For brick, per doz.	42c	54c	66c	95c	1.15

TIN SHINGLES OR FLASHINGS.



No. 63J3199 Made of a good grade of roofing tin and cut to exact sizes. Useful for repairing old roofs and making a tight joint around chimney, etc. Painted on one side.

Size, 5x7 inches. Price, each	$0.01
Per 100	.65
Size, 7x10 inches. Price, each	.02
Per 100	1.35

RIDGE ROLL FINEAL.

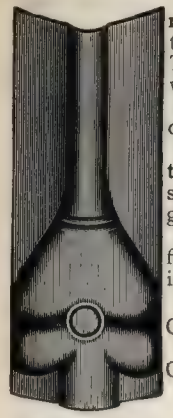
To the right we illustrate a Galvanized Iron Fineal to be used with our Ridge Roll, Catalog No. 63J3151 and No. 63J3152. This fineal is to be used at the ends of the ridge. As you will see from the illustration, this is just the article needed to put a finish on your roof. At this extremely low price every one using ridge roll should have at least two of these fineals.

No. 63J3153 Standard Gauge Galvanized Fineal.
Price, each 25c

STEEL IS RAPIDLY ADVANCING IN PRICE. SAVE MONEY BY ORDERING NOW. PRICES NOT GUARANTEED BEYOND JANUARY 1, 1910.

QUALITY GUARANTEED

HIP SHINGLES



Hip Shingle.

Hip Shingles are designed for the covering of hips of roofs, either straight or curved. These shingles are intended to take the place of plain tin strips, wood or metal rolls, etc. They can be adjusted to the different widths shown to the weather and make a very ornamental hip finish.

The drifting of snow and the curling of shingles are overcome by the use of these hip shingles.

There is no need to make close joints in the shingles at the hips, as the offset or shoulder at the sides (which fit snug against the butts of the shingles) forms a gauge and guide by which to keep them straight.

They may be used with shingles, slate, felt or any of the flat styles of metal roofings. Size, 4 x 9 inches. Sold only in full crates of 250 shingles.

No. 63J3133 Steel Hip Shingles, painted on both sides. Crate containing 250 shingles. Price, per crate.....**$2.00**

No. 63J3135 Tin Hip Shingles, painted on both sides. Crate containing 250 shingles. Weight, 60 pounds. Price, per crate.....**$2.85**

No. 63J3137 Steel Hip Shingles, galvanized. Crate containing 250 shingles. Weight, 75 pounds. Price, per crate.....**$3.15**

Our Hip Shingles are shipped direct from the steel mills in Central Ohio with steel roofing or from our Chicago store with other goods.

CLUSTER SHINGLES

Cluster Shingles are made of No. 28-gauge steel, painted or galvanized. Made in sheets 60 inches long; covering width, 24 inches, and are used for roofing, siding and finishing gable ends on all styles of buildings.

The sheets for roofing are furnished with pressed standing seam sides and applied with cleats in the same manner as pressed standing seam roofing.

The sheets for siding and finishing gable ends are made to lap one-half shingle at sides.

Cluster Shingles are shipped from steel mill in Central Ohio, from which point the customer pays the freight. Cannot ship from Chicago. Size of sheet, 24x60 inches.

CLUSTER SHINGLES FOR ROOFING.

No. 63J3127 Painted. Price, per sheet.....**23c**

PAINTED CLUSTER SHINGLES. PER SQUARE, $2.20

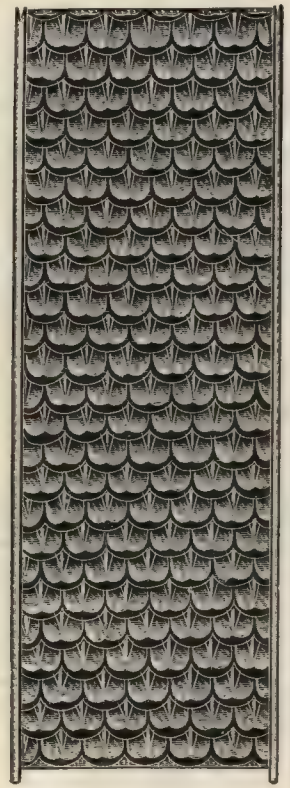
No. 63J3128 Galvanized. Price, per sheet.....39c

GALVANIZED CLUSTER SHINGLES. PER SQUARE, $3.75

CLUSTER SHINGLES FOR SIDING.

No. 63J3129 Painted. Price, per sheet.....23c

No. 63J3130 Galvanized. Price, per sheet.....39c



Cluster Shingles for Roofing.

LOWEST PRICES ON BEADED CEILING

$2.15 PER SQUARE FOR BEADED CEILING OR SIDING

Covering Width, 2 feet.

Sheets when beaded cover 24 inches from center to center of outside beads. The beads are small corrugations ⅜ inch wide and ⅛ inch deep and 3 inches from center to center. This style of ceiling is very desirable in stores, churches, warehouses, factories, engine rooms, boiler rooms, public halls, paper mills, glass factories, etc. It is fireproof, and can be easily cleaned with plain soap and water when necessary. Made from the best quality steel, painted on both sides. The sheets should be lapped 1 or 2 inches at ends and over one crimp at side. They can be applied perpendicularly or horizontally (as desired) to boards, studding or joists placed the proper distance apart, or can be put on over old plaster. Shipped from steel mill in Central Ohio.

No. 63J3115 Beaded Siding or Ceiling. Length, feet.....	**4**	**5**	**6**	**7**	**8**	**9**	**10**
Painted. Price, per square, **$2.15;** per sheet.....	**18c**	**23c**	**28c**	**32c**	**37c**	**42c**	**46c**

TIN ROOFING AND VALLEY TIN

CONTINUOUS TIN ROOFING

No. 63J3200 Made in IC tin plate, locked and soldered together by hand. Put up in rolls containing 120 lineal feet, 20 inches wide, containing 200 square feet. The strips are perfectly straight and ready to lay on the roof. Is especially adapted for use in covering roofs of porches, bay windows, etc. Is also used for long runs of valley where a good wide valley tin is wanted. This is a good grade of tin for laying tin roofs, etc. We would not recommend covering a large roof with tin; we would rather refer you to our 28-gauge steel roofing or our felt roofing. We believe our Marble Coat, Best-ov-al or Flint Surfaced Asphalt Felt Roofing is superior to this for covering buildings. The fact that our Continuous Tin Roofing is put up in long rolls makes it especially desirable and easy to handle. Considered the best and most convenient form of roofing tin ever placed on the market. Painted on under side. Weight, per roll, 105 pounds. We cannot sell less than a full roll.

Price, per roll of two squares.....**$5.90**

VALLEYS—IN ROLLS

No. 63J3198 Made of a good grade of tin plate in a continuous strip, locked and soldered. Put up in rolls. Full lengths are 50 feet, but we can furnish any quantity. Painted on one side. Shipped from Chicago store.

Width, inches.	14	20	28
Price, per lineal foot....	**$0.04**	**$0.06**	**$0.08**
Per 50-foot length.....	**1.75**	**2.50**	**3.50**

No. 63J3197 Galvanized Steel Valley. Put up in rolls. Made of 28-gauge steel, 14 inches wide. Lock seam and soldered. For valleys and flashings.

Length of roll.....	25 feet	50 feet
Price, per roll.....	**$1.25**	**$2.45**

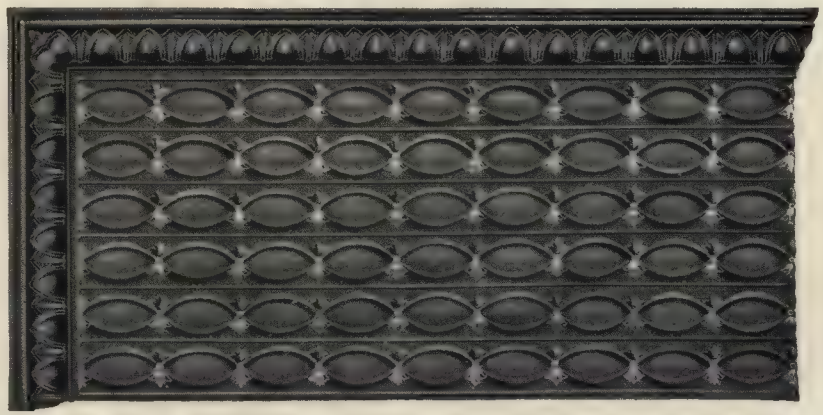
PRICES ON STEEL ARE RAPIDLY ADVANCING. ORDER NOW. PRICES ON THIS PAGE NOT GUARANTEED BEYOND JANUARY 1, 1910.

STEEL CEILING

POSITIVELY THE HIGHEST GRADE OF STEEL CEILING EVER FURNISHED AT THIS EXTREMELY LOW PRICE, $2.45 A SQUARE.

This neat and tasty design of steel ceiling is used very extensively for stores, storage rooms, basements, lofts, etc. The advantages of metal decorations as applied to interior of buildings are numerous. They are just as suitable for old buildings as for new. When used in new buildings no plaster need be applied to the walls or ceiling, thus effecting a saving in material and labor. The weight of metal ceiling is trifling; consequently the strain on the joists is much reduced. In case of fire much protection is afforded by metal coverings through their resistance to the spread of flames. From a sanitary point of view metal ceilings have the advantage of being free from infectious germs. It is very easy to keep ceilings and walls clean when metal is used as a covering and they are in no way liable to damage through leaks in the roof. A leak will fill plaster with water and weaken it, to say nothing of the large unsightly blotch on the ceiling. Metal ceilings are nailed on and they are not affected by shrinking of timbers or settling of the building. Their durability makes them the most economical ceiling in existence. This design is made from sheet steel with a pattern clearly and sharply stamped so that every line of the design is displayed to advantage.

The ceiling illustrated is of a neat small pattern which will be appropriate for any room, whether it be large or small.



No. 63J3114 Steel Siding or Ceiling Covering. Size of sheets, 24 inches by 96 inches, which includes allowance made for side and end laps as beaded on the sheets. Weight, per square, 74 pounds. Painted a light drab color on both sides. Shipped only from Central Ohio.

Price, per sheet, **40c**; per square **$2.45**

No. 63J3113 Egg and Dart Design Border. Width, 3 inches.

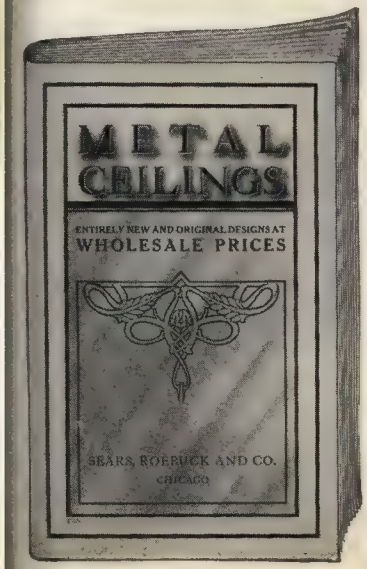
Price, per lineal foot **2¼c**

THINK OF THE REDUCTION IN YOUR INSURANCE RATES BY USING STEEL CEILING OR SIDING.

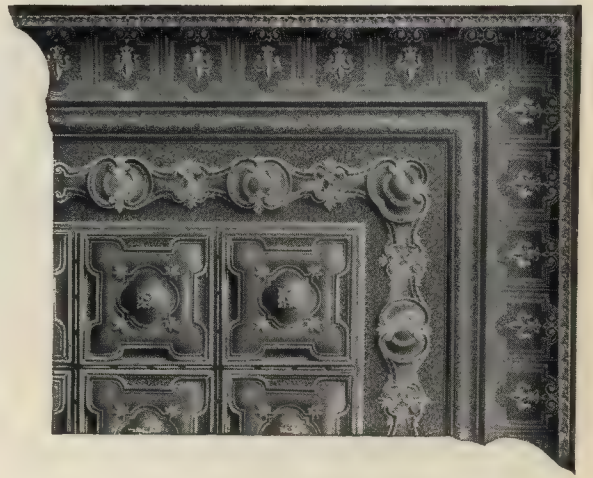
This popular pattern may be used to beautify store buildings, billiard halls or any other building of this kind. Another great advantage in the use of steel ceiling is the simple manner in which it can be applied, either over the old plaster or, in a new building, directly upon the joists. You should also take into consideration the saving made by using steel ceiling instead of plaster. Think of the difference between covering 100 square feet of ceiling at $2.45 and the cost of the same number of square feet covered with plaster! And there is no danger of the steel ceiling ever falling, while a poor job of plastering sometimes will last but six months. The Egg and Dart Border, illustrated to the left, is all that is needed to give this ceiling the appearance of being an elegant high priced ceiling.

Most manufacturers make a design similar to this, using a light gauge sheet steel which lessens the durability of the ceiling and for which they charge from $3.00 to $4.00 per square. Our steel ceiling is made only of standard gauge steel and our design is such that each plate or sheet can be cut to fit any space, and you will have a ceiling that will always be respected for its high standard of workmanship, quality and imposing elegance, at a price far below that charged by other dealers.

SEND FOR OUR FREE METAL CEILING CATALOG



If you intend building a store building, hall or any other building of this kind, let us send you our Metal Ceiling Catalog, beautifully illustrated with full page halftone reproductions of our steel ceilings. We handle a complete line of ceilings in Renaissance, Louis XIV, Empire, Colonial and other designs. In the right hand corner of this page we have a small illustration of one of our French Renaissance Ceiling Designs. While it will give you some idea of our ceilings, it does not begin to do justice to their beauty and workmanship. Steel ceilings such as we handle are now being used extensively for the finest residences as well as public buildings. Before you do any building be sure to send for our free Metal Ceiling Catalog.



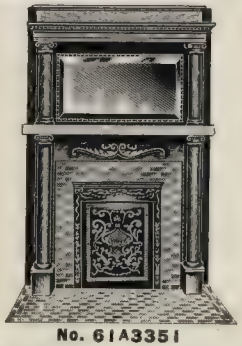
$48.58 IN FULL QUARTER SAWED OAK. | PIANO POLISHED BIRCH-MAHOGANY. $49.00

No. 61A3267

Console No. 34. 8 feet high by 5 feet wide. Mirror, 5 feet high by 3 feet 4 inches wide. Pilasters, half round; 9 inches diameter. Shipping weight, 320 pounds.

No. 61A3267 Quartered oak. Price with mirror.....**$48.58**
No. 61A3268 Birch-mahogany. Price with mirror..... **49.00**

$21.60 FULL QUARTER SAWED OAK.

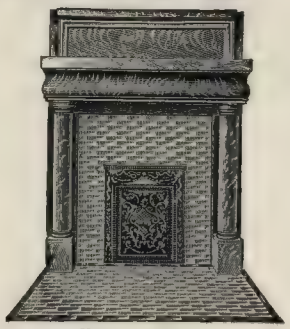


No. 61A3351

Mantel No. 263. 7 feet high by 4½ feet wide, with wall plates set to 5 feet. Profile, 2⅞ inches. Quartering veneered columns, 4 inches diameter. Mirror, 36x18 inches. Tile opening, 36x36 inches.

No. 61A3351 Woodwork and mirror only. Shipping wt., 250 lbs. Price..**$21.60**

$17.25 FULL QUARTER SAWED OAK.



No. 61A3401

Mantel No. 281. 6 feet 4 inches high by 5 feet wide. Profile, 3 inches. Quartering veneered columns, 5 inches diameter.

No. 61A3401 Woodwork only. Shipping wt., 200 lbs. Price.....**$17.25**

Write for Our Book of WOOD MANTELS AND CONSOLES

Containing big illustrations of big values in beautiful quarter sawed oak, splendid birch-mahogany and straight grain, plain sawed solid oak. It contains splendid illustrations of mantel grates and fireplaces for coal or gas at interesting prices for beautiful styles and extra high quality. We want every contractor, carpenter, home builder and every house owner to see this splendidly illustrated Book of Wood Mantels and Consoles. Anyone who contemplates building or remodeling a house should possess the information it contains, know the great values it offers, read the guarantee we give, whether buying from us or elsewhere. See next page about mantel tile, floor tile and wall tile.

QUALITY GUARANTEED

$29.83 Straight Sawed Solid Oak

No. 61A3276

Console No. 45. 7 feet 3 inches high by 4 feet 6 inches wide. Mirror, 4 feet 2 inches by 2 feet 6 inches. Quartering veneered columns, 3½ inches diameter.

No. 61A3276 Straight sawed solid oak. Shipping wt., 260 lbs. Price.....**$29.83**

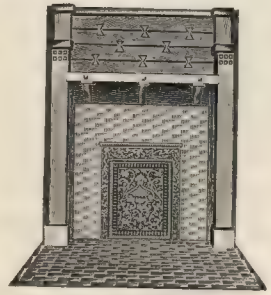
$29.95 FULL QUARTER SAWED OAK $29.95

No. 61A3301

Mantel No. 274. 7 feet 6 inches high by 4 feet 10 inches wide, with wall plates set to full 5 feet. Profile, 3 inches. Full length quartering veneered columns, 5 inches diameter. Mirror, 36x20 inches. Tile opening, 42x42 inches.

No. 61A3301 Woodwork and mirror only. Shipping wt., 315 lbs. Price **$29.95**

$16.00 MISSION FINISH PLAIN OAK.



No. 61A3381

Mantel No. 283. 6 feet 10 inches high by 5 feet wide. Profile, 3 inches. Pilasters, 5 inches wide. Tile opening, 42x42 inches.

No. 61A3381 Woodwork only. Shipping wt., 200 lbs. Price.....**$16.00**

$2.38 PLAIN SAWED SOLID OAK.

No. 61A3430

Mantel No. 11. 4 feet 4 inches high. Furnished either 4 feet or 4½ feet wide, as desired. Profile, ⅞ inch. Tile opening, 36x36 inches.

No. 61A3430 Woodwork only. Shipping wt., 50 lbs. Price.....**$2.38**

MANY OTHER ATTRACTIVE VALUES LIKE THESE ARE TO BE FOUND IN OUR BEAUTIFULLY ILLUSTRATED BOOK OF WOOD MANTELS AND CONSOLES.

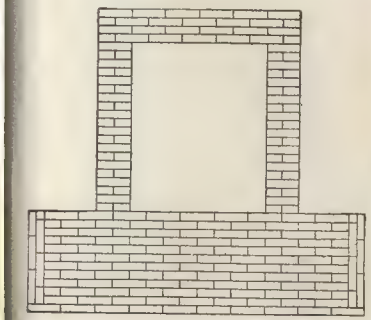
ART TILE FOR FIREPLACE FACINGS AND HEARTH

STANDARD SIZES, 6x1, 6x1½, 6x2, 6x3 AND 6x6 INCHES. HALF SIZES, 3x1, 3x1½, 3x2 AND 3x3 INCHES.

Satin or Matte Finish Mantel Tile. This modern, soft, satin finish enameling is the new, novel, attractive solid color so much favored by architects, decorators and home art designers. We furnish it in dark greens, dark olives, browns, chocolates and buffs, a splendid dark red ox blood and a beautiful dull finish ivory white. All are solid colors in matte enameled tile. Mantel tile will always be furnished 6x1½ inches unless other sizes are ordered. We can furnish them in all other standard sizes and half sizes when desired. Price in barrel lots, 30 cents per square foot.

No. 61A3217 Matte finish, set, complete, to be used in a mantel woodwork opening 36x36 inches, with a hearth 60 inches long by 18 inches deep. Shipping wt., 80 lbs. Price.....**$3.59**

No. 61A3218 Matte finish, set, complete, to be used in a mantel woodwork opening 39x42 inches, with a hearth 60 inches long by 21 inches deep. Shipping wt., 106 lbs. Price.....**$4.50**



No. 61A3219 Matte finish, set, complete, to be used in a mantel woodwork opening 42x42 inches, with a hearth 60 inches long by 24 inches deep. Shipping wt., 116 lbs. Price..**$5.25**

Brilliant, Glazed, Iridescent Luster, Multicolored Tile in beautiful blends and mottles. These are the conventional, brilliant, glazed enameled tiles most popular for mantel facings and hearth. We furnish them in more beautiful shades of mottled tints than ever before. We furnish them in the most brilliant enamel glazes, in colors, tints and shades that neither fade nor tarnish. Mantel tile will always be furnished 6x1½ inches unless other sizes are ordered. We can always furnish them in the other standard sizes and half sizes when desired. Price in barrel lots, 22½ cents per square foot.

No. 61A3220 Set, complete, to be used in a mantel woodwork opening 36x36 inches, with a hearth 60 inches long by 18 inches deep. Shipping wt., 80 lbs. Price.....**$2.70**

No. 61A3221 Set, complete, to be used in a mantel woodwork opening 39x42 inches, with a hearth 60 inches long by 21 inches deep. Shipping wt., 106 lbs. Price.....**$3.38**

No. 61A3222 Set, complete, to be used in a mantel woodwork opening 42x42 inches, with a hearth 60 inches long by 24 inches deep. Shipping wt., 116 lbs. Price.....**$3.94**

Mission Finish or Dull Brick Finish Unglazed Encaustic Mantel Tile. A wonderfully strong vitreous tile, furnished only in a dull, dark brick red or a beautiful smooth brick dull buff color. While only two colors can be furnished in this dull Mission finish mantel tile, yet the dark red is in perfect harmony with dark Mission finish woodwork, and the buff brick shade blends beautifully with all natural finish woodwork colors. This vitreous tile is more durable than building brick and far more durable than the more brilliant colored enameled tile. Red Mission Mantel Tile will be furnished 6x1½ inches only. Buff Mission Tile can be furnished in all the standard sizes and half sizes when desired, but 6x1½ inches will always be sent for mantels unless other sizes are ordered. Price in barrel lots, 18 cents per square foot.

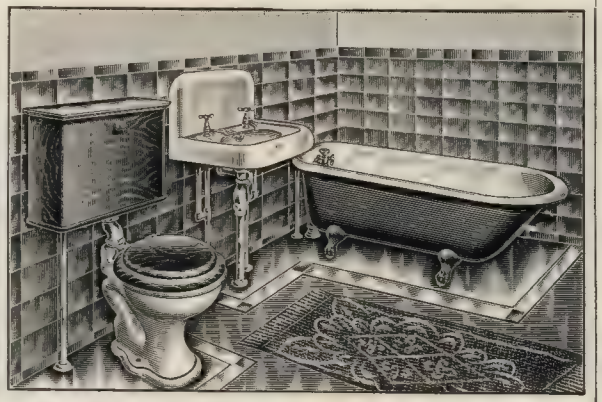
No. 61A3223 Set, complete, to be used in a mantel woodwork opening 36x36 inches, with a hearth 60 inches long by 18 inches deep. Shipping wt., 80 lbs. Price.....**$2.16**

No. 61A3224 Set, complete, to be used in a mantel woodwork opening 39x42 inches, with a hearth 60 inches long by 21 inches deep. Shipping wt., 106 lbs. Price.....**$2.69**

No. 61A3225 Set, complete, to be used in a mantel woodwork opening 42x42 inches, with a hearth 60 inches long by 24 inches deep. Shipping wt., 116 lbs. Price.....**$3.15**

White Enameled Sanitary Wall Tile, Cove Bases, Door Trims, Stops and Angles

House Owners, Builders, Contractors and Architects: Send us a rough sketch with accurate measurements, or your blue prints, and let us estimate on tiling the bathroom, the kitchen or any room where pure white sanitary wall treatment appeals to you.



No. 61A1530 White Enameled Wall Tile.
Price, per square foot.....**22½c**

While sanitary bases, caps, door trims, stops and angles are all extra, if you will send us a rough sketch with accurate measurements of the room to be tiled, we will send you our estimate free of charge, showing exactly how many square feet of tile and extra trimmings will be required, or if you prefer a plain design of beautiful white tile like we show in the illustration above, in its beautiful, clean, pure simplicity, free from ornamentation, caps or extra trimmings of any kind, you can estimate the number of square feet, sending us your order, and we will be glad to ship it at 22½ cents per square foot after submitting to you our drawings or plan illustrating exactly how we understood you desired it installed. Send for our special Tile Book, giving you thorough, complete instructions in **setting wall tile.**

While the illustration of the bathroom shown above must be printed in lights and shades, yet this bathroom contemplates a white tile wainscot. We guarantee to please. We guarantee the quality. We save you money.

Send us your sketch with accurate measurements and let us estimate for you.

QUALITY GUARANTEED

CERAMIC MOSAIC TILE FLOORS

THE WONDERFUL INCREASE IN OUR SALES of this wonderful material enables us to reduce the price to the heretofore unheard of figure of 14 cents per square foot and upward, according to color design selected from our special Color Plate Book which we furnish on application.

FURNISH YOUR BATHROOM WITH ONE OF THESE BEAUTIFUL CERAMIC MOSAIC TILE FLOORS and your neighbors will never cease to envy you the luxury and beauty of it until they own one like it. It is sweet, clean, washable and can be kept immaculate. Splash as much as you please and the last drop can be wiped away, leaving no trace that the room has ever been used. Its wonderful beauty as the gentle undulation of light flows over the whole results in repose but not monotony.

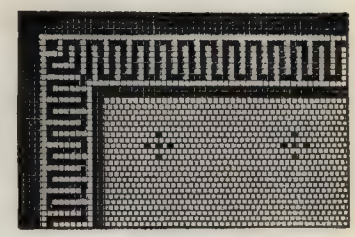
ORDER ONE FOR THE ENTRANCE VESTIBULE, selecting the rich, warm colors we have to offer, and reap the reward of pleasure to yourself in the admiration of your visitors.

ORDER ONE FOR THE KITCHEN, PANTRY OR BUTTERY of simple, cleanly colors and feel the pleasure and comfort of knowing how clean, sweet, pure and sanitary it can be kept with but the use of soap and water without fear of defacing, softening or affecting it in any manner.

DON'T FORGET THAT FLOOR TILES MADE FROM CLAY were in use 2,000 years before the inventors of substitutes were born, and they will be in use 2,000 years after the substitutes have rotted and decayed or have been thrown away as worthless.

14 CENTS AND UPWARD PER SQUARE FOOT

STARTLING AS IT IS, impossible as it may seem, yet we are prepared to tell you all about how you can have a ceramic mosaic tile floor in your vestibule, your bathroom or any other room. We are prepared to furnish this wonderful material in the proper form and design for laying the floor with the help of your local mason or handy workman. We tell you all about how these little ¾-inch adamantine pieces are delivered to you mounted in sheets of 2 square feet ready for placing in position in the design selected without the services of a skilled tilewright being necessary. They are shipped to you flexibly connected over the top surface in sections 2 feet long by 1 foot wide, and when placed in position the flexible sheet holding them in position is easily removed by moistening. Each and every layer will match complete to fit your vestibule, your bathroom or any other floor whether it is odd shaped or square.



SEND FOR OUR BEAUTIFUL COLOR PLATES showing this wonderful material in beautiful color designs with borders and center pieces, most artistic, or in plain white 1-inch hexagons or ¾-inch squares for bathroom floors. We tell you all about how these tiny pieces of ceramic mosaics are of hard, dense, non-porous, unglazed porcelain, burned at a heat of 3,000 degrees; how they are aseptic, sanitary and absolutely fireproof; how they will wear longer than any other flooring you could possibly put in your home vestibule where passing and repassing is the greatest; how they are the cleanest, sweetest, prettiest bathroom floors when laid in pure white, and then if what we have said interests you we will tell you all about how this wonderful material has heretofore been controlled by a small organization or association, causing your house contractor to send a long distance for an expert tilewright at great expense to you, whether included in the total amount of your contract or charged for separately. We tell you all about how the simple method of preparing, leveling and laying ceramic mosaic has been kept a mysterious secret, to be taught only to the initiated and surrounded with an awe to attract your admiration and obtain from you the excessive contract prices heretofore prevailing.

14 CENTS AND UPWARD PER SQUARE FOOT. Ask your local contractor what he has had to pay the tile setter who came from a larger city to place this mysteriously secret yet simple material in position.

DRUG STORES, ice cream parlors, banks and saloons, take notice! Why not have the cleanest, most sanitary, the easiest swept floor in the world when it can be had for only 14 cents and upward per square foot, ready for laying? Ceramic mosaic floors are supplanting wooden floors, and even marble mosaic floors, because of their non-absorbing, aseptic, sanitary qualities and their wonderful durability. They are unexcelled for banks, office buildings, schools, churches, hotels, restaurants, saloons, and meat markets, and at our heretofore unheard of price of 14 cents per square foot, ready for laying, you cannot afford to use the old wooden floors.

WRITE FOR OUR COLOR BOOKLET showing our beautiful assortment of designs. Make your selection and send us your order with a rough sketch of the floor to be tiled and we will send you a perfect plan, drawn to scale, so that no one need make a mistake in laying it perfectly. We print instructions for leveling the bed and laying the tile so that it can be done as perfectly as if you paid $10.00 per day for the most expert tilewright to come from a distance to do the work for you.

Hot Air Furnaces for Modern Heating and Ventilating—

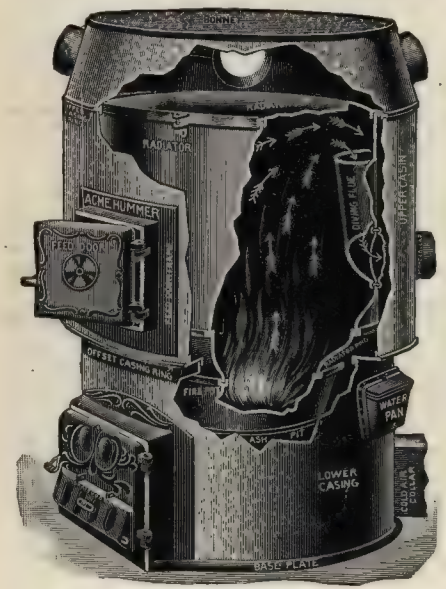
Hot Air Furnaces Heat your House, Ventilate your House, and Keep the Warm Air Pure and in Constant Circulation.

GREATER VALUES in house heating and ventilating furnaces were never before offered by us or any other furnace manufacturer. We heat your house. We ventilate your house. We keep the warm air pure and in constant circulation. We are manufacturing the best line of hard coal, soft coal and wood furnaces that can be had anywhere, and at prices so low as to attract orders from dealers everywhere on account of the high quality, scientific construction, durability, efficiency in ventilative heating and the low prices we make.

$25.11 AND UPWARD according to equipment and fuel used. These money saving and "live and let live" prices are the actual cost of material and labor, with only our one small conscientious margin of profit added.

WRITE FOR OUR SPECIAL CATALOG of hot air warming and ventilating furnaces with question blank or information sheet. Or, better still, send us a rough sketch of the floor plan of your house, showing points of the compass or which direction the house fronts, giving careful inside measurements of all rooms in the house, regardless of which are to be heated, showing the location of the doors, stairways, offsets, bay windows, etc., size and sketch of cellar, showing under what rooms it is located, giving location and size of chimney flue and height of cellar, and we will give you an exact estimate of cost, including all wall pipes basement pipes, registers and everything necessary to heat the house properly to an average of 70 degrees in the coldest weather. If you are building a new house or remodeling an old house you cannot afford to be without our prices. **Get our estimate now** and order early, as it always takes two weeks to get out your order, and in the fall rush it would take four to six weeks.

ACME HUMMER



$54.41 EQUIPPED THIS HOME WITH A FURNACE

HOT AIR PIPES AND REGISTERS COMPLETE,

AND IS HEATING IT TO AN AVERAGE OF 70 DEGREES IN THE COLDEST ZERO WEATHER.

ACME TROPIC

BITUMINOUS SOFT COAL OR WOOD FURNACE AT

$25.11 to $68.13

without casing; $31.91 to $78.46 with double galvanized iron casing, tee, check draft and chains, cement and bolts; we offer this Acme Hummer Heating and Ventilating Hot Air Furnace with broad top fire pot for soft coal and wood. The fire pot is so broad that long sticks of wood can be put in when you desire to burn this fuel. The Acme Hummer is a dome furnace and has the largest and heaviest wrought steel combustion dome of any furnace on the market, making it a perfect soft coal burning and a thoroughly durable, quick and powerful Heater.

ACME HUMMER FURNACE FOR SOFT COAL AND WOOD.

Catalog No.	Furnace No.	Diameter Upper Casing, in.	Diameter Base Plate Inches	Diameter Fire Pot, Inches	Heating Capacity, Cubic Feet	Price, Without Casing	Price, with Casing, as Shown
61A201	134	34	30	20	6,000 to 9,000	$25.11	$31.91
61A202	136	36	32	22	9,000 to 12,500	31.40	38.87
61A203	140	40	40	24	12,500 to 16,000	37.48	44.95
61A204	144	44	40	26	16,000 to 20,000	45.86	53.86
61A205	148	48	44	28	20,000 to 25,000	56.00	64.80
61A206	158	58	48	30	25,000 to 30,000	68.13	78.46

REMEMBER

WE CAN HEAT ANY HOUSE ANYWHERE whether it be a cottage, residence, flat building, schoolhouse or church, and guarantee to heat the building to 70 degrees in the coldest winter weather.

FURNACE FOR HARD (ANTHRACITE) COAL AT

$27.79 to $72.71

without casing; $34.46 to $82.84 with double galvanized casing, tee, check draft and chains; we offer this popular Acme Tropic Hot Air Furnace for hard (anthracite) coal as the most desirable coal burning furnace made. The Acme Tropic is a circular radiator furnace, being equipped with a heavy steel plate dome and radiator, giving the greatest amount of utilized radiating surface above the fire pot and insuring the most economical consumption of fuel.

ACME TROPIC FURNACE FOR HARD (ANTHRACITE) COAL.

Catalog No.	Furnace No.	Diameter Casing, Inches	Diameter Fire Pot, Inches	Heating Capacity, Cubic Feet	Price, Without Casing	Price, with Casing, as Shown
61A209	134	34	20	6,000 to 9,000	$27.79	$34.46
61A210	136	36	22	9,000 to 12,500	33.97	41.30
61A211	140	40	24	12,500 to 16,000	40.13	47.48
61A212	144	44	26	16,000 to 20,000	48.49	56.49
61A213	148	48	28	20,000 to 25,000	60.60	69.40
61A214	158	48	30	25,000 to 30,000	72.71	82.84

STEAM AND HOT WATER HEATING PLANTS

WE FURNISH A COMPLETE STEAM HEATING PLANT FOR A 6-ROOM HOUSE FOR $110.75 | **WE FURNISH A COMPLETE HOT WATER HEATING PLANT FOR A 6-ROOM HOUSE FOR $137.04**

INCLUDING BOILERS, RADIATORS, PIPING, VALVES AND FITTINGS

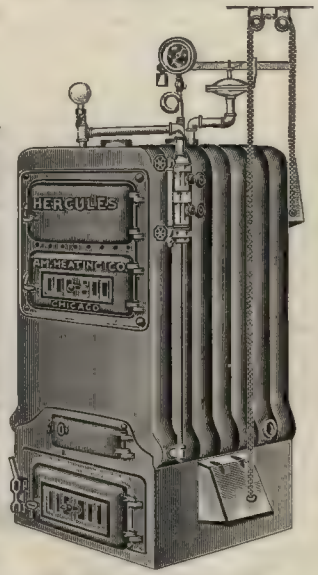
OUR COMPLETE WORKING PLANS AND ESTIMATES ARE FREE, AND OUR PRICES INCLUDE EVERYTHING NEEDED, EXCEPTING THE LABOR OF INSTALLATION. WE CAN SAVE YOU AN IMMENSE AMOUNT OF MONEY ON ANY KIND OF A HEATING PLANT INSTALLED UNDER OUR BINDING GUARANTEE OF ABSOLUTE SATISFACTION OR MONEY REFUNDED.

Our 1909 Line of Hercules Boilers

IS SUPERIOR TO ANY LINE OF HEATERS, EITHER ROUND OR SECTIONAL, THAT ARE ON THE MARKET TODAY.

The Hercules Steam and Hot Water Boilers, shown on this page, are of the vertical sectional type and have all the advantages of the round boiler, such as compact fire pot and simplicity of construction, while they also have the superior advantages of the sectional boiler such as long fire travel, increased heating surface and the correct proportions between the grate and the heating surface. The fire pot is deep and return flues ample, so it will do its work economically and with the least attention. It will carry coal enough to maintain perfect combustion for twelve hours with ordinary care and attention. For hot water heating this heater is superior to any small heater on the market as it has a perfect interior circulation, and this is also especially advantageous for steam, as the steam is more easily generated and is quickly separated from the water, so that the water is not carried up into the pipes with the steam. The heater is thoroughly tested before leaving the works and is made up and shipped in two parts; base and grates in one, and the sections in the other, which makes it easy to erect. Its compact form enables it to be carried into a building as easily as a radiator.

The steam boiler is furnished complete with all steam trimmings, such as steam gauge, water gauge, water column and damper regulator, and safety valve. These are not necessary with a hot water boiler. All boilers are furnished complete with firing tools, such as poker, hoe and flue brush.

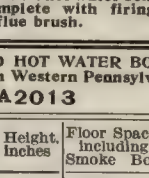


WRITE FOR CATALOG OF HEATING PLANTS.

HERCULES STEAM AND HOT WATER BOILERS.
Shipped from Factory in Western Pennsylvania.
No. 42A2013

No.	Size of Fire Pot, inches	Size of Smoke Pipe, in.	Height, inches	Floor Space, including Smoke Box	Flow and Return	Rating, Water	Rating, Steam	Price, Water	Price, Steam
124	12x11	7	47	22x24 in.	2-2	300	125	$30.25	$40.50
125	12x14	7	47	22x28 in.	2-2	400	200	40.45	48.75
126	12x17	7	47	22x32 in.	2-2	500	275	51.00	59.00
16-5	16x16	8	58	26x20 in.	2-2½	650	350	55.90	63.75

Quick Opening Hot Water Radiator Valves with Unions.



No. 42A2085 Quick Opening Hot Water Radiator Valves. Made of solid brass, nickel plated, with union, one-half turn opens valve to full capacity.

Size, inches	¾	1	1¼
Price	49c	64c	89c
Size, inches	1½	2	
Price	$1.24	$1.94	

Radiator Valves with Unions.

No. 42A2090 Radiator Valves, full nickel plated, for steam. Made of solid brass, finely finished, with union, as shown in illustration.

Size,	¾ inch	Price	$0.70
Size,	1 inch	Price	.86
Size,	1¼ inches	Price	1.55
Size,	1½ inches	Price	1.95
Size,	2 inches	Price	2.35

Union Elbows for Hot Water Radiators with Unions.

No. 42A2140 Brass Nickel Plated Unions for hot water radiators.

Size, inches	¾	1	1¼	1½
Price	34c	44c	57c	69c

Air Valves for Radiators.

No. 42A2136 Nickel Plated Brass Air Valve for Steam. One of the best valves on the market. Tapped for ⅛-inch pipe.

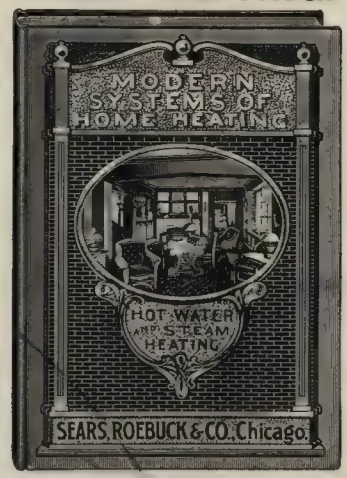
Price.....34c

OUR HEATING PLANTS ARE GUARANTEED THE BEST ON THE MARKET

TO GIVE YOU AN IDEA as to the wonderful values we are offering in heating material, we list on this page a few items which will show you how much money you can save by ordering your heating apparatus from us. However, if you are desirous of purchasing a complete heating plant, we would ask you to send for **our free Special Catalog entitled, "Modern Systems of Home Heating by Hot Water and Steam,"** and a copy of it will be forwarded to you at once, free.

WRITE FOR THIS FREE BOOK

MODERN SYSTEMS OF HOME HEATING.



We quote a few heating materials on this page just to show you how much we can save you, but if you need a heating plant, don't fail to write at once for our free Special Catalog, "Modern Systems of Home Heating," a splendid book of 80 pages, telling you everything you want to know and quoting the lowest possible prices. We also send you a printed diagram sheet which you can easily fill out, showing the style and size of your house, and on receipt of the rough plan, we furnish you with a complete accurate estimate, showing exactly what the entire plant will cost you. We charge you nothing for this valuable service. Then upon receipt of your order, we send you the most complete and carefully made detailed working drawings, which, if you desire, we send you for your final inspection before shipping your order. Write for the free heating book today; it saves you from one-third to one-half. We guarantee everything.

QUALITY GUARANTEED

Acme Steam or Hot Water Three-Column Radiators

SHIPPED FROM FACTORY IN WESTERN PENNSYLVANIA.

Our Radiators are of the latest approved design and the ornamentation cannot fail to be acceptable to any of our customers as it is pleasing and harmonious. Our radiators are constructed to hold a pint of water to a foot of radiating surface. This enables us to have a wider space between the sections for the circulation of the air and enables the radiators to do more effective work in giving off heat, both by radiation and contact with the air.

The Castings are made of the finest grade of gray iron of uniform thickness, with corrugated heating surface and are free from all flaws and pinholes. The radiators are tested to 70 pounds pressure before leaving our factory. We can furnish radiators in any number of sections desired. When ordering, be sure to state whether you want radiators for steam or hot water.

STEAM RADIATORS ARE TAPPED AS FOLLOWS:

Up to 24 feet	1-inch supply
24 feet to 50 feet	1¼-inch supply
50 feet to 100 feet	1½-inch supply
Over 100 feet	2-inch supply

HOT WATER RADIATORS ARE TAPPED AS FOLLOWS:

Up to 50 feet	1-inch feed and return
50 feet to 75 feet	1¼-inch feed and return
Over 75 feet	1½-inch feed and return

No. 42A2055 LIST OF SIZES, THREE-COLUMN RADIATORS.

No. of Sections	Length, inches	HEATING SURFACE—SQUARE FEET: 45-inch Height. 6 sq. ft. per Section	38-inch Height. 5 sq. ft. per Section	32-inch Height. 4½ sq. ft. per Section	26-inch Height. 3½ sq. ft. per Section	20-inch Height. 3 sq. ft. per Section
2	5	12	10	9	7½	6
3	7½	18	15	13½	11¼	9
4	10	24	20	18	15	12
5	12½	30	25	22½	18¾	15
6	15	36	30	27	22½	18
7	17½	42	35	31½	26¼	21
8	20	48	40	36	30	24
9	22½	54	45	40½	33¾	27
10	25	60	50	45	37½	30
11	27½	66	55	49½	41¼	33
12	30	72	60	54	45	36
Price, per sq. ft., steam		18c	18c	21c	23c	26c
Price, per sq. ft., hot water		19c	19c	22c	24c	27c

Cast Iron Steam and Gas Fittings.

Malleable Iron Fittings cannot be used for this purpose.

No. 42A2095 Cast Iron Steam or Gas Elbows.

Size, in.	¾	1	1¼	1½	2	2½	3
Price	3c	3½c	6c	7c	10c	17c	26c

No. 42A2100 Cast Iron Steam or Gas Tees.

Size, inches.	¾	1	1¼	1½
Price	4½c	5½c	8c	10c
Size, inches.	2	2½	3	
Price	14c	24c	37c	

No. 42A2105 Cast Iron Steam or Gas Reducing Tees.

Size, in.	¾	1	1¼	1½
Price	5c	6c	10c	12c
Size, inches.	2	2½	3	
Price	16c	28c	45c	

No. 42A2110 Cast Iron Steam or Gas 45-Degree Elbows.

Size, inches.	¾	1	1¼	1½
Price	3½c	4c	7c	8c
Size, inches.	2	2½	3	
Price	12c	20c	30c	

No. 42A2115 Cast Iron Steam or Gas Reducing Elbows.

Size, inches.	¾	1	1¼	1½
Price	3c	4c	6½c	8c
Size, inches.	2	2½	3	
Price	11c	20c	30c	

Compression Air Valve With Key.

No. 42A2131 Compression Air Valve. With lock and shield, made of solid brass, finely nickeled. These valves are always used on hot water radiators as the automatic air valves for hot water radiators are not practical. We recommend the loose key valves as the key may be removed after valves are turned on or off, and thus prevent anyone from meddling with the valves.

Size, ⅛-inch. Price, each....7c
Keys extra. Price, each.....4c

Aurora, Ill.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen: I think I have the best and cheapest plant hereabouts. It cost me altogether $203, without my own labor. I put it in nights and mornings, and lost no time, and it works fine. Yours truly,

O. D. HENDRICKSON.

PLUMBING GOODS

A FEW ITEMS FROM OUR SPECIAL PLUMBING GOODS CATALOG ARE SHOWN ON THIS PAGE AND THE PAGE OPPOSITE, GIVING YOU AN IDEA OF THE QUALITIES AND VALUES WE ARE ABLE TO OFFER YOU IN PLUMBING GOODS BY REASON OF MANUFACTURING THESE GOODS IN OUR OWN FACTORY AND SELLING DIRECT TO YOU. WE GUARANTEE TO FURNISH STRICTLY THE BEST GRADE GOODS THROUGHOUT. WE DO NOT HANDLE ANY INFERIOR GRADES WHATEVER

WRITE FOR OUR FREE BOOK ON MODERN PLUMBING.

We issue a forty-page Catalog of Plumbing Goods consisting of a full line of plumbing goods, pumps, bathroom outfits, closets, lavatories, bath tubs, sinks, laundry tubs, pipe, fittings, tools, etc. We know we can save you money, but best of all we guarantee to furnish a better grade of goods throughout than you could ordinarily obtain on the market. Write today for our Special Catalog of Modern Plumbing before you figure on any job of plumbing in the building you are now constructing or in any building you are remodeling.

Our Perfection Bathroom Outfit, $38.95

WE SHOW in this illustration our Perfection Bathroom Outfit, which is strictly high grade throughout. The tub furnished is a 5-foot, roll rim, cast iron, white enameled bath tub, furnished complete with our No. 4½ Fuller combination hot and cold water bath cock, nickel plated brass connected waste and overflow and nickel plated brass supply pipes to the floor. The closet is a low down pattern. The tank and cover are made of oak, highly finished; has china push button in front of tank, a slight touch of which will empty the tank and flush the closet. The seat is made of oak and equipped with nickel plated brass offset hinges. The tank is lined with copper and has our positive flush valve. The bowl is a siphon action English vitreous earthenware bowl.

THE LAVATORY is a cast iron, white enameled, 4-inch apron half circle lavatory, 18x21 inches with an 8-inch back and 10x14-inch patent overflow basin. It is furnished complete with 1¼-inch nickel plated S trap with vent to wall and waste to floor, two nickel plated low down compression basin cocks with china tops marked hot and cold, and two nickel plated supply pipes from basin to floor. Everything complete as shown in illustration. Weight, 480 pounds.

No. 42A214 Price.....**$38.95**

We can furnish above outfit with all connections threaded for iron pipe at an extra charge of $1.50.

OUR SPECIAL LOW DOWN OUTFIT, $11.95

No. 42A111 In our Special Low Down Outfit we believe we are giving our customers the best bargain ever offered. By buying an enormous quantity of these outfits we were able to obtain prices before unheard of, and following our usual custom, we ask our customers but a small percentage of profit. The bowl is made of the best earthenware obtainable and is of the siphon action pattern. This tank and seat are strictly high grade and such as any other dealer would charge 50 per cent more for than we ask. The tank is a 6½-gallon tank and is made of well seasoned oak, nicely polished, and is equipped with a china push button in the front of tank. Is lined with heavy copper and all fittings are made of heavy brass. The connection furnished on this outfit to attach bowl to tank is a heavy brass nickel plated elbow. The seat is equipped with heavy brass offset hinges, highly nickel plated. A strictly high grade outfit. This closet roughs in 11 inches from wall. Weight, 100 pounds.

Price, complete, with heavy brass nickel plated supply pipe and plain bowl **$11.95**

If wanted with local vent, add 25 cents to above price.

We can furnish this style bowl only, without tank or seat, for $4.75.

EXTRA HEAVY CAST IRON SINKS, 87c

No. 42A385 Extra Heavy Cast Iron Sinks. Made of high grade gray iron, painted or white enameled inside. Do not compare these sinks with some of the light enamel sinks now on the market. These are made in our own factory, and we guarantee them the equal of any flat rim sink on the market. We can furnish these sinks in six sizes, but the 18x30-inch is the one most generally used and the size which we recommend for ordinary purposes. Fitted for 1¼-inch lead pipe.

Size, Inches	Weight, Pounds	White Enameled Painted	Painted Outside	Size, Inches	Weight, Pounds	White Enameled Painted	Painted Outside
16x24x6....	35	**$0.87**	**$2.04**	20x30x6....	50	**$1.45**	**$2.52**
18x30x6....	40	**1.20**	**2.10**	20x36x6....	60	**1.79**	**3.30**
18x36x6....	50	**1.44**	**2.94**	20x40x6....	70	**1.92**	**3.90**

We can furnish these sinks with all connections threaded for iron pipe at an extra cost of 25 cents over prices quoted.

ENAMELED IRON ONE-PIECE HALF CIRCLE APRON LAVATORIES - $5.46

No. 42A345 Enameled Iron One-Piece Half Circle Apron Lavatories with sanitary nickel plated brass soap tray, waste plug and coupling, rubber stopper, chain stay and nickel plated brass overflow strainer and brackets. Size of slab, 18x21 inches; height of back, 8 inches; size of patent overflow bowl, 10x14 inches. Shipping weight, about 80 pounds.

Enameled inside, bronzed outside. Price.....**$5.46**

Enameled inside and outside. Price.....**$6.66**

NOTICE—The above prices do not include faucets, trap or supply pipes.

No. 42A350 Same as above except furnished with two low down compression cocks with china tops, one 1¼-inch nickel plated S trap with waste to floor and vent to wall, two nickel plated brass straight supply pipes to floor. Everything complete as shown in illustration.

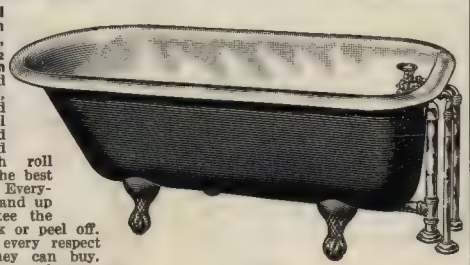
Enameled inside, bronzed outside. Price.....**$9.59**

Enameled inside and outside. Price.....**$10.94**

We can furnish these lavatories with all connections threaded for iron pipe at an extra cost of 75 cents over prices quoted.

If above lavatories are wanted without revent on trap, deduct 15 cents from price as quoted.

HIGH GRADE ROLL RIM WHITE PORCELAIN ENAMELED BATH TUB - - - $15.65



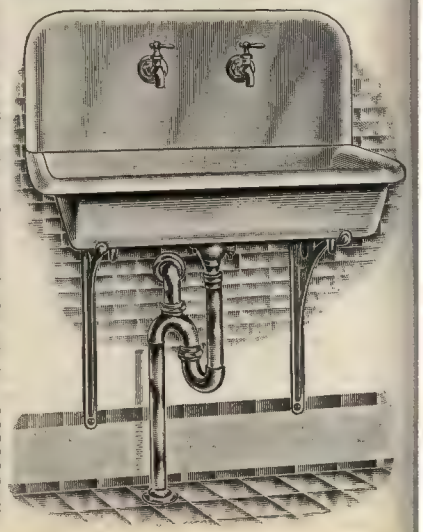
No. 42A181 Roll Rim White Porcelain Enameled Bath Tub, complete with No. 4½ Fuller Combination Cock. Has connected waste and overflow, nickel plated plug and chain; ½-inch nickel plated supply pipe and outside nickel plated waste pipe; 2¾-inch roll rim. This is one of the best tubs on the market. Everything about it is new and up to date. We guarantee the enameling not to crack or peel off. A first class tub in every respect and as good as money can buy. Manufactured by our own factory, and guaranteed to be perfect in every respect. Enameled inside, painted one coat outside. Price includes everything complete, ready for use. Height, on legs, 23 inches; width over all, 30 inches; depth inside, 17 inches. Shipped from our factory in Southeastern Wisconsin.

Size of tub....	4 feet	4½ feet	5 feet	5½ feet	6 feet
Weight, about.	225 lbs.	250 lbs.	300 lbs.	350 lbs.	400 lbs.
Price	**$15.65**	**$16.24**	**$17.42**	**$19.17**	**$22.71**

Can furnish above tubs with compression bath cocks if desired at same price.

We can furnish the above tubs with all connections threaded for iron pipe at an additional cost of 50 cents to above prices.

PORCELAIN ENAMELED IRON ROLL RIM KITCHEN SINKS, $5.40



No. 42A495 Porcelain Enameled Iron Roll Rim Kitchen Sinks, with 12-inch high back with 2½-inch roll rim, nickel plated brass strainer and bronzed brackets. We can furnish these sinks in five sizes, but the 20x30-inch is the one most generally used and the size which we recommend for ordinary purposes. Shipped from our factory in Southeastern Wisconsin.

Size, in.	Wt., lbs.	Price
18x24	110	**$5.40**
18x30	140	**6.30**
20x30	150	**6.60**
20x36	170	**7.80**
20x40	200	**8.40**

NOTICE—The above prices do not include faucets or trap.

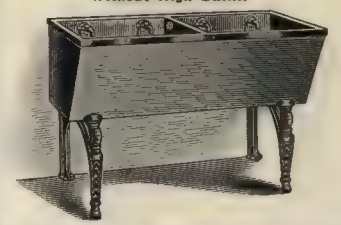
No. 42A505 Same as above, except furnished with two nickel plated flanged faucets, nickel plated 1½-inch brass trap with vent to wall and waste to floor, everything complete as shown in illustration.

Size, in. 18x24	Price.	**$ 8.70**
Size, in. 18x30	Price.	**9.60**
Size, in. 20x30	Price.	**9.90**
Size, in. 20x36	Price.	**11.10**
Size, in. 20x40	Price.	**11.70**

We can furnish these sinks with all connections threaded for iron pipe at an extra cost of 75 cents over prices quoted.

TWO-COMPARTMENT GRANITINE LAUNDRY TUBS, $5.70

Without High Backs.



No. 42A735 Two-Compartment Granitine Laundry Tubs. With patent metallic rim, brass plugs, strainers and waste connection. This tub is made of a composition of granite and cement and is guaranteed by us to be the highest grade laundry tub on the market. Furnished with zinc rim; no faucets furnished at prices given below.

No.	Length, inches	Width, inches	Depth, inches	Weight, pounds	Zinc Rims, Price
6	43	24	16	400	$5.70
7	54	24	16	450	6.50
8	60	24	16	475	7.96

CAST IRON SOIL PIPE.

At Greatly Reduced Prices.

Single Hub Cast Iron Soil Pipe, best grade; comes in 5-foot pieces only.

Our No. 42A1550 and No. 42A1552 2-inch soil pipe is used for the waste pipe for sink and laundry tubs to run from the sewer to the roof of house.

Our No. 42A1551 and No. 42A1553 4-inch soil pipe is used for waste pipe for closet and to run from closet to sewer, or from sewer to roof.

No. 42A1550 Standard 2-inch size. Price, per foot 9½c

No. 42A1551 Standard 4-inch size. Price, per foot 15¼c

No. 42A1552 Extra heavy, 2-inch size. Price, per foot 11c

No. 42A1553 Extra heavy, 4-inch size. Price, per foot 22½c

Soil Pipe Fittings.

At Reduced Prices.

CAST EIGHTH BENDS.

No. 42A1562 ⅛-bend is used to avoid running into a brick wall or joist. Standard, 2-inch. Weight, 3 pounds. Price 9c

Extra heavy, 2 inches. Weight, 6 pounds. Price 13c

Standard, 4-inch. Weight, 4¼ pound. Price 20c

Extra heavy, 4-inch. Weight, 6½ pounds. Price 26c

CAST QUARTER BENDS.

Cast Quarter Bends for Soil Pipe are used at the bottom of soil pipe running to the roof to connect to the sewer on the outside.

No. 42A1565 Standard, 2-inch. Weight, 4 pounds. Price 9c

No. 42A1566 Standard, 4-inch. Weight, 8 pounds. Price 20c

No. 42A1567 Extra heavy, 2-inch. Weight, 6 pounds. Price 13c

No. 42A1568 Extra heavy, 4-inch. Weight, 12 pounds. Price 26c

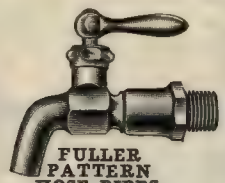
CAST SANITARY T BRANCHES TAPPED FOR IRON PIPE.

No. 42A1650 Cast Sanitary T Branches, tapped for iron pipe. Standard. Size, 4x1½ inches. Weight, 7 pounds. Price 44c

Standard. Size, 4x2 inches. Weight, 7 pounds. Price 45c

Extra Heavy. Size, 4x1½ inches. Weight, 14 pounds. Price 59c

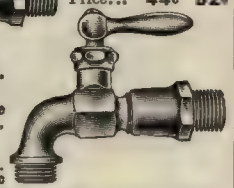
Extra heavy. Size, 4x2 inches. Weight, 14 pounds. Price 60c



FULLER BIBBS.

No. 42A1375 Fuller pattern plain bibbs, for iron pipe, finished brass.

Size, in.	½	⅝
Weight.	11 oz.	1 lb.
Price...	44c	52c



FULLER PATTERN HOSE BIBBS.

No. 42A1382 Fuller pattern hose bibbs, for iron pipe, finished brass.

Size, in.	½	⅝
Weight.	13 oz.	1 lb.
Price...	48c	54c

HEAVY, FULL RIVETED, GALVANIZED RANGE BOILERS.

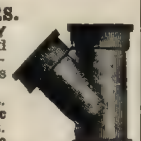
Range Boilers can only be used in homes where there is a constant water pressure, which can only be obtained in cities having water works; or homes equipped with elevated tanks or with our water supply outfits. Where you have such pressure, these tanks can be connected with lead or iron pipes to a water front in a cook stove or to a coil in a hot air furnace and hot water can be drawn from the faucets without any extra expense. Our boilers are made of a heavy gauge of galvanized iron fully riveted with galvanized rivets and tested to a pressure of 200 pounds before leaving our house. Furnished complete with stand, galvanized, inside tubes and extra heavy brass couplings for lead pipe, or galvanized iron couplings for iron pipe.

	Height, Gallons	Wt., lbs.		Price
No. 42A1081	30	60	72	$5.96
No. 42A1083	40	60	85	7.16
No. 42A1084	52	60	120	13.00

We can furnish the above with Brass Couplings threaded for iron pipe connection at 20 cents above prices quoted.

Prices on Copper Range Boilers quoted on application.

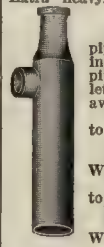
Y BRANCHES.



No. 42A1680 Cast Y Branches, for soil pipe, are used for connecting the waste of lavatories, tubs, sinks and closets to soil pipes.

	Size,	Wt., lbs.	Price
Standard.	Size, 2x2 inches.	5	14c
Standard.	Size, 4x2 inches.	12	35c
Standard.	Size, 4x4 inches.	13	36c
Extra heavy.	Size, 2x2 inches.	10	21c
Extra heavy.	Size, 4x2 inches.	23	48c
Extra heavy.	Size, 4x4 inches.	25	49c

LONG INCREASERS.



Cast Iron Long Increasers, for soil pipe, for calking; tapped on side. Our increasers are used at the top of soil pipe going through the roof, in order to let the air get a better chance to carry away any sewer gas or other foul odors.

No. 42A1605 Standard. Size, 2 to 4x24 inches. Weight, 13 pounds. Price 77c

No. 42A1606 Extra heavy. Weight, 22 pounds. Price 90c

No. 42A1607 Standard. Size, 4 to 5x30 inches. Weight, 33 pounds. Price 93c

No. 42A1608 Extra heavy. Weight, 40 pounds. Price $1.10

CAST S TRAPS.

Our traps are used in the ground and on top for closets which have no traps to prevent sewer gas and stench coming up through the closet bowl. Cast S Traps for Soil Pipe. Plain. Size, 4 inches.

No. 42A1630 Standard. Weight, 19 pounds. Price 40c

No. 42A1631 Extra heavy. Weight, 28 pounds. Price 60c

ROOF FLASHING.

Galvanized Roof Flashing, to be connected to soil pipe on top of roof. Furnished in two sizes, 4 and 5 inches. Weight, about 12 pounds.

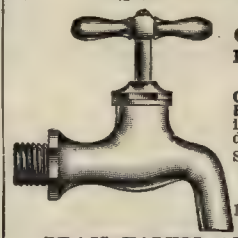
No. 42A1666 Size, 4 inches. Price 41c

No. 42A1667 Size, 5 inches. Price 45c

COMPRESSION HOSE BIBBS.

No. 42A1386 C C Brand. Screwed for iron pipe with shoulder; finished.

Size, Inches	Weight	Price Reduced to
½	12 oz.	$0.40
¾	1¼ lbs.	.48
1	2½ lbs.	1.24



COMPRESSION PLAIN BIBBS.

No. 42A1390 Compression Plain Bibbs screwed for iron pipe with shoulder; finished.

Size, In.	Wt.	Price
½	12 oz.	$0.35
¾	1¼ lbs.	.44
1	2½ lbs.	1.17

BRASS VALVES AT GREATLY REDUCED PRICES.

Owing to the declines in the copper market during the past few months, we are able to offer our customers much greater bargains on this line of material than ever before. Do not let these low prices lead you to believe that these are not standard weight, as every valve which we send to our customers is full weight and thoroughly tested. We show on this page our Standard Globe Valves in order to give you an idea of the prices we are quoting on these goods.

STANDARD WEIGHT BRASS GLOBE VALVES.

No. 42A5826

For pipe, inch	½	⅜
Reduced price	$0.24	$0.25
For pipe, inch	½	¾
Reduced price	.32	.40
For pipe, inches	1	1¼
Reduced price	.59	.82
For pipe, inches	1½	2
Reduced price	1.15	1.74

HALF S LEAD TRAPS.

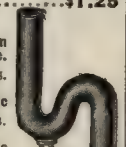
Standard Heavy Half S Lead Traps, to be used in connection with sinks, basins, etc.

No. 42A1504 Size, 1¼ inches. Weight, 4½ pounds. Price 27c

No. 42A1505 Size, 1½ inches. Weight, 7 pounds. Price 38c

No. 42A1506 Size, 4 inches. Weight, 12 pounds. Price $1.25

DRAWN LEAD TRAPS.



Full S Standard Heavy Drawn Lead Traps for sinks, basins, etc.

No. 42A1490 Size, 1¼ inches. Weight, 2¾ pounds. Price 29c

No. 42A1491 Size, 1½ inches. Weight, 4 pounds. Price 45c

No. 42A1492 Size, 4 inches. Weight, 16½ pounds. Price $1.64

QUALITY GUARANTEED

SANITARY T BRANCHES.

Cast Sanitary T Branches for Soil Pipe are used in connection with soil pipe to connect the waste of lavatories, sinks and closets.

No. 42A1580 Standard, 2x2 inches. Weight, 4 pounds. Price, per foot 15c

No. 42A1581 Standard, 4x4 inches. Weight, 10 pounds. Price 37c

No. 42A1582 Extra heavy, 2x2 inches. Weight, 7 pounds. Price, per foot 21½c

No. 42A1583 Extra heavy, 4x4 inches. Weight, 14 pounds. Price, per foot 52c

No. 42A1584 Standard, 4x2 inches. Weight, 8 pounds. Price, per foot 37c

No. 42A1585 Extra heavy, 4x2 inches. Weight, 20 pounds. Price, per foot 52c

COMBINATION LEAD BENDS AND FERRULES.

No. 42A1514 Combination lead bends and ferrules, to be used in connecting soil pipe with closet bowl.

Size, Inches	4x12	4x14	4x18
Weight	9½ lbs.	10½ lbs.	12 lbs.
Price	$1.10	$1.20	$1.40

SPUN OAKUM.

No. 42A1866 Oakum, for calking iron pipe, soil pipe and fittings.

Price, per pound 5c

Price, per 50-pound bale $1.75

LEAD PIPE.

No. 42A1870 Lead Pipe. Prices subject to change without notice.

		Price, per foot
Lead Pipe,	⅛ in. in diam., 10 oz. to ft.	3½c
Lead Pipe,	¾ in. in diam., 1 lb. to ft.	5½c
Lead Pipe,	1 in. in diam., 1½ lbs. to ft.	8½c
Lead Pipe,	1¼ in. in diam., 2 lbs. to ft.	11½c
Lead Pipe,	1½ in. in diam., 3 lbs. to ft.	16½c
Lead Pipe,	2 in. in diam., 3 lbs. to ft.	17c

STRONG LEAD PIPE.

No. 42A1875		Price, per foot
Lead Pipe,	½ in. diam., 1¼ lbs. to ft.	7c
Lead Pipe,	⅝ in. diam., 2 lbs. to ft.	11½c
Lead Pipe,	¾ in. diam., 2¼ lbs. to ft.	12c
Lead Pipe,	1 in. diam., 3¼ lbs. to ft.	18¼c

PLUMBERS' SOLDER.

No. 42A1900 High grade Plumbers' Refined Metal Solder. Comes in bars of about 1½ pounds each. We do not sell less than a bar. Our solder is so rich in tin that one pound of our composition will do the same work as two pounds of most of the refined and wiping solder on the market, consequently it is the cheapest solder you can buy.

Price, per pound 18¾c

In 50-pound lots. Price, per pound 18c

IRON PIPE.

The prices below are for standard weight New Iron Pipe. We do not handle or sell second hand pipe at any price.

No. 42A5710 Black.
No. 42A5711 Galvanized.

Inside Diameter	Pounds, per foot	Black, per foot	Galvanized, per foot	Extra threads, per cut
⅛-inch	¼	2c	.....	2½c
¼-inch	⅜	2c	3c	2½c
⅜-inch	½	2c	3c	2½c
½-inch	4-5	2¾c	4c	2½c
¾-inch	1 1-10	3¼c	4¾c	2½c
1-inch	1⅜	4½c	6¾c	3c
1¼-inch	2¼	6¼c	9c	3½c
1½-inch	2⅝	7½c	10¾c	4c
2 -inch	3⅝	10c	14½c	5c
2½-inch	5¾	15¾c	23c	5c
3 -inch	7½	20¾c	30c	7c
3½-inch	9	26¼c	38½c	10c
4 -inch	10¾	30c	43½c	12c
4½-inch	12½	36c	52½c	18c
5 -inch	14½	40c	58½c	27c
6 -inch	18¾	52c	76c	35c

WROUGHT IRON COUPLINGS.

No. 42A5720 Black.

Pipe, inches	⅛	¼	⅜	½	¾	1	1¼	1½	2
Black, each	4c	4c	5c	6c	7c	8c	10c		

No. 42A5721 Galvanized.

Pipe, inches	⅛	¼	⅜	½	¾	1	1¼	1½	2
Galv'd, each	4c	5c	6c	7c	8c	9c	10c	13c	

MALLEABLE ELBOWS.

No. 42A5724 Black.

Pipe, inch	⅛	¼	⅜	½	¾	1	1¼
Black	3c	4c	5c	7c			
Pipe, inches	1	1¼	1½	2			
Black	8c	9c	14c	20c			

No. 42A5725 Galvanized.

Pipe, inches	⅛	¼	⅜	½	¾	1	1¼
Galv'd, each	4c	5c	7c	9c	14c	16c	
Pipe, inches	1½	2					
Galvanized, each	22c	31c					

MALLEABLE TEES.

No. 42A5732 Black.

Pipe, inch	⅛	¼	⅜	½	¾
Price	4c	5c	6c	7c	
Pipe, inches	1	1¼	1½	2	
Price	10c	12c	18c	24c	

No. 42A5733 Galvanized.

Pipe, inches	⅛	¼	⅜	½	¾
Price	5c	5c	8c	9c	
Pipe, inches	1	1¼	1½	2	
Price	17c	20c	27c	39c	

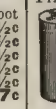
MALLEABLE UNIONS.

No. 42A5740 Black.

Pipe, inches	⅛	¼	⅜	½	¾
Price	8c	9c	9c	10c	
Pipe, inches	1	1¼	1½	2	
Price	11c	16c	20c	25c	

No. 42A5741 Galvanized.

Pipe, inches	⅛	¼	⅜	½	¾
Price	10c	13c	14c	15c	
Pipe, inches	1	1¼	1½	2	
Price	17c	25c	31c	39c	



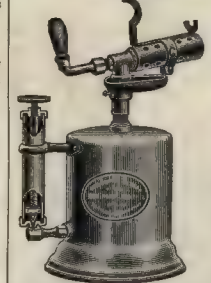
LEAD DRUM TRAPS.

No. 42A1530 Lead Drum Traps. Diameter, 4 inches; length, 9 inches, with brass screw. Weight, 4¼ pounds. Price $1.05

ACME GASOLINE BULB BLAST FURNACE, $3.32.

No. 42A1768 Acme Bulb Furnace with improved coils, which will produce a blue and hot flame and which is equal to any furnace on the market in melting metals. Furnished complete with shield to hold melting pot, but cast iron melting pot is not furnished at this price. Weight, 17 pounds. Price $3.32

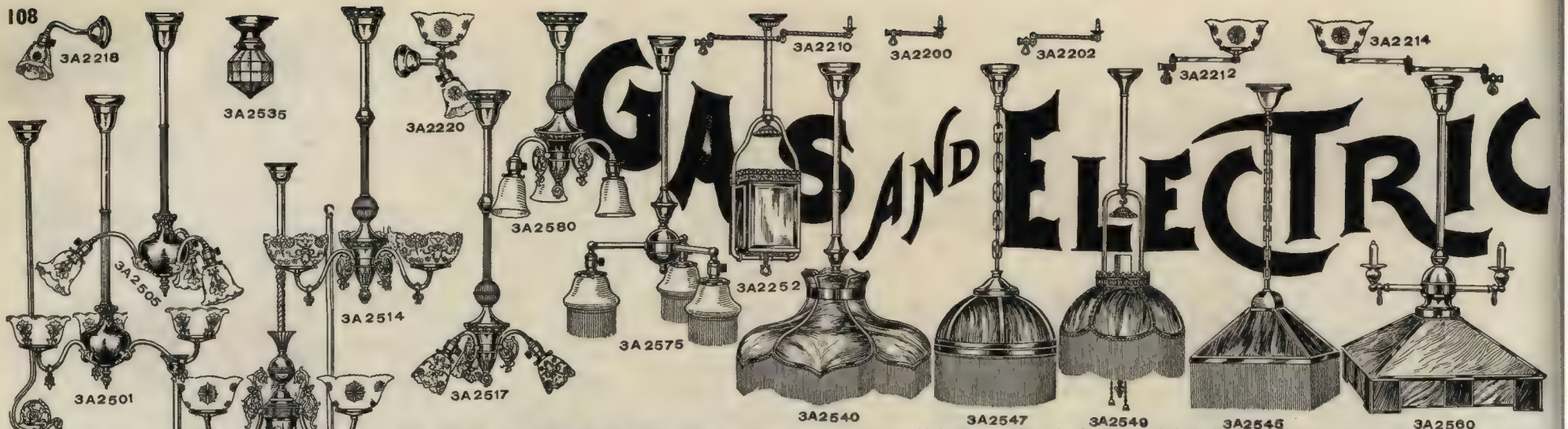
ACME GASOLINE BLOW TORCH WITH SOLDERING COPPER ATTACHMENT, $2.62.



Gasoline Torch is made for general utility. Especially adapted for heating soldering coppers, melting, paint burning and suitable for light brazing. Tanks are constructed of heavy seamless drawn brass, having strong, corrugated, concave brass seamed bottom. Is fitted with our burner and pump with strong connections and simple and accessible valves. Connections reinforced with locknuts on inside of tank. Is a powerful heater at full flame. Furnished in two sizes, pints and quarts. The quart size is the one most generally used. Weight, packed for shipment, 4¼ pounds.

No. 42A1770 Capacity, 1 pint. Price $2.62

No. 42A1771 Capacity, 1 quart. Price 2.85



GAS AND ELECTRIC

IT PAYS TO BUY GOOD FIXTURES.

Fixtures running from No. 3A2200 to 3A2314 are the best fixtures it is possible to put up for the money we ask. They are showy and ornate, and we can guarantee that they will hold gas, are properly wired and insulated and are perfectly safe.

Fixtures No. 3A2400 to No. 3A2586 are made of the finest quality solid brass, extra heavy gauge (weight) and are finished in rich satin brass (brush brass), buffed and polished by hand. In thoroughness of construction they are absolutely perfect. In these fixtures all connecting joints, sockets, etc., are cemented. They conform in every particular with the requirements of the Board of Insurance Underwriters. You cannot buy better made or better finished fixtures at any price. We guarantee that these fixtures will please you.

No. 3A2200 Stiff Gilt Gas Bracket, 6-Inch. Price..18c
No. 3A2202 Swing Gilt Gas Bracket, 11-Inch....28c
No. 3A2210 2-Swing Gilt Brass Bracket. Price...45c
No. 3A2212 Single Swing Square Polished Brass Bracket. Extends 11¼ inches. Star shade. Price.....75c
No. 3A2214 Double Swing Polished Brass Square Bracket. Extends 21 inches. Star shade. Price.....95c
No. 3A2218 Polished Gilt Electric Bracket. Extends 6 inches. Fancy star pattern shade. Price.....69c
No. 3A2220 2-Light Combination Bracket. Extends 8 inches. Fancy star shades. Price.....$1.18
No. 3A2225 2-Light Polished Brass 36-Inch Gas Pendant, no glassware. Price.....95c
No. 3A2232 1-Light Polished Brass 36-Inch Gas Pendant. Fancy brass ornament. Star shade. Price..97c
No. 3A2235 1-Light Polished Brass 30-Inch Gas Pendant, no glassware. Price.....36c
No. 3A2236 Same as No. 3A2235, 36 inches.....49c
No. 3A2238 1-Light 36-Inch Fancy Gas Pendant, fluted cup and leaf ornament. Star shade. Price....$1.18
No. 3A2240 1-Light Polished Brass Electric Pendant, 42 inches to end of lamp. Star shade. Price.....$1.65
No. 3A2242 2-Light Combination 36-Inch Polished Brass Fixture. Star shades. Price.....$1.98
No. 3A2243 Same as No. 3A2242, but without glassware and shade rings. Price.....$1.69
No. 3A2248 Polished Brass Combination Hall Pendant, electric ball shade and gas candle.....$3.25
No. 3A2250 Polished Brass 30-Inch Gas Hall Fixture. Smoke bell and star shade. Price.....$1.25
No. 3A2252 Square Polished Brass Hall Fixture. Beveled plate glass sides. Fancy brass crown. Price..$3.38

FANCY POLISHED BRASS CHANDELIERS. Fluted ball center with cup. Loop arms, half fluted, tubing, ceiling canopy and fancy star pattern shades.

No. 3A2265 2-Light Gas Chandelier. Price...$1.67
No. 3A2266 3-Light Gas Chandelier. Price... 2.25
No. 3A2268 2-Light Electric Chandelier. Price. 2.48
No. 3A2269 3-Light Electric Chandelier. Price. 3.45
No. 3A2270 4-Light Combination Chandelier.. 3.98

FANCY RICH GILT CHANDELIERS. Ornamented with embossed center ball body and cup, fluted tubing and fancy canopy. The arms are fitted with gilt cast brass ornaments. Fancy star pattern shades.

No. 3A2273 2-Light Gas Chandelier. Price....$2.18
No. 3A2274 3-Light Gas Chandelier. Price.... 2.95
No. 3A2278 2-Light Electric Chandelier. Price. 3.21
No. 3A2279 3-Light Electric Chandelier. Price. 4.38

RICH MAT GILT BRASS CHANDELIERS. Partly fluted tubing, with ceiling plate. Large pineapple center with mat gilt band surmounted by a small ball and fluted cup. Fancy cast mat gilt brass ornaments applied on bottom. Star pattern shades.

No. 3A2295 2-Light Gas Chandelier. Price....$3.25
No. 3A2297 3-Light Gas Chandelier. Price.... 4.37
No. 3A2301 2-Light Electric Chandelier. Price. 4.25
No. 3A2302 3-Light Electric Chandelier. Price. 5.45
No. 3A2304 4-Light Combination Chandelier... 5.75
No. 3A2305 6-Light Combination Chandelier... 7.48

IF ANYTHING ON THIS PAGE IS NOT PERFECTLY CLEAR TO YOU, WRITE TO US.

RICH MAT GILT AND POLISHED BRASS CHANDELIERS. Half reed tubing. Large center body with cast mat gilt ornaments and a beaded cup. Heavy mat gilt castings on each arm. Embossed silver frosted shades in Cupid design. The best of the cheap grade fixtures.

No. 3A2308 2-Light Gas Chandelier. Price....$3.45
No. 3A2309 3-Light Gas Chandelier. Price.... 4.68
No. 3A2311 2-Light Electric Chandelier. Price. 4.50
No. 3A2312 3-Light Electric Chandelier. Price. 5.75
No. 3A2314 4-Light Combination Chandelier... 6.25

OUR BEST QUALITY FIXTURES BEGIN HERE.
We guarantee all fixtures from No. 3A2400 to No. 3A2586 and emphasize their superior quality and beauty.

No. 3A2400 1-Light Satin Brass Gas Bracket. Extends 8 inches. Wreath pattern shade. Price.....78c
No. 3A2401 1-Light Satin Brass Electric Bracket. Extends 10¾ inches. Wreath pattern shade. Price.....95c
No. 3A2403 1-Light Satin Brass Gas Bracket. Extends 10 inches. Large wall canopy. Silver frosted blown shade, chrysanthemum pattern. Price.....$1.15
No. 3A2404 1-Light Satin Brass Electric Bracket. Extends 12 inches. Large wall canopy. Silver frosted blown shade, chrysanthemum pattern. Price.....$1.28
No. 3A2405 Same as above, but upright..... 1.18
No. 3A2406 2-Light Combination Satin Brass Bracket. Extends 8 inches. Large wall canopy. Silver frosted blown shades, chrysanthemum pattern. Price.....$1.95

We can furnish brackets Nos. 3A2403 to 3A2406 fitted with shades to match the glassware on any fixture on this page if desired, without extra charge.

"OUR LEADER" HIGH GRADE SATIN BRASS CHANDELIERS. Octagonal ball body with beaded band around center and canopy to match. Acorn brass ornament at bottom. Wreath pattern embossed shades.

No. 3A2410 2-Light Gas Chandelier. Price....$2.85
No. 3A2411 3-Light Gas Chandelier. Price.... 3.48
No. 3A2414 2-Light Electric Chandelier. Price. 3.75
No. 3A2415 3-Light Electric Chandelier. Price. 4.87
No. 3A2418 4-Light Combination Chandelier... 5.95

"QUEEN LOUISE" RICHLY EMBOSSED SATIN BRASS CHANDELIERS. Center body beautifully embossed in raised flower design with cast ornament at the bottom and embossed cup at the top. Large ceiling canopy. Arms fitted with rich cast brass ornaments. Fancy gas keys and embossed flower pattern shades.

No. 3A2422 2-Light Gas Chandelier. Price...$4.75
No. 3A2423 3-Light Gas Chandelier. Price... 5.95
No. 3A2425 2-Light Electric Chandelier. Price. 5.48
No. 3A2426 3-Light Electric Chandelier. Price. 6.75
No. 3A2428 4-Light Combination Chandelier.. 7.98

"CHRYSANTHEMUM" SATIN BRASS CHANDELIERS. Large center body of spun brass with ornamental casting at bottom. Spun canopy. The gracefully curved arms are fitted with handsome floral ornaments in chrysanthemum design. Fancy gas keys. Silver frosted blown shades with etched chrysanthemum pattern.

No. 3A2430 2-Light Gas Chandelier. Price...$4.45
No. 3A2431 3-Light Gas Chandelier. Price... 5.48
No. 3A2433 2-Light Electric Chandelier. Price. 5.25
No. 3A2434 3-Light Electric Chandelier. Price. 6.49
No. 3A2436 4-Light Combination Chandelier.. 7.58
No. 3A2437 6-Light Combination Chandelier.. 9.98

CRYSTAL GAS AND ELECTRIC SHADES.

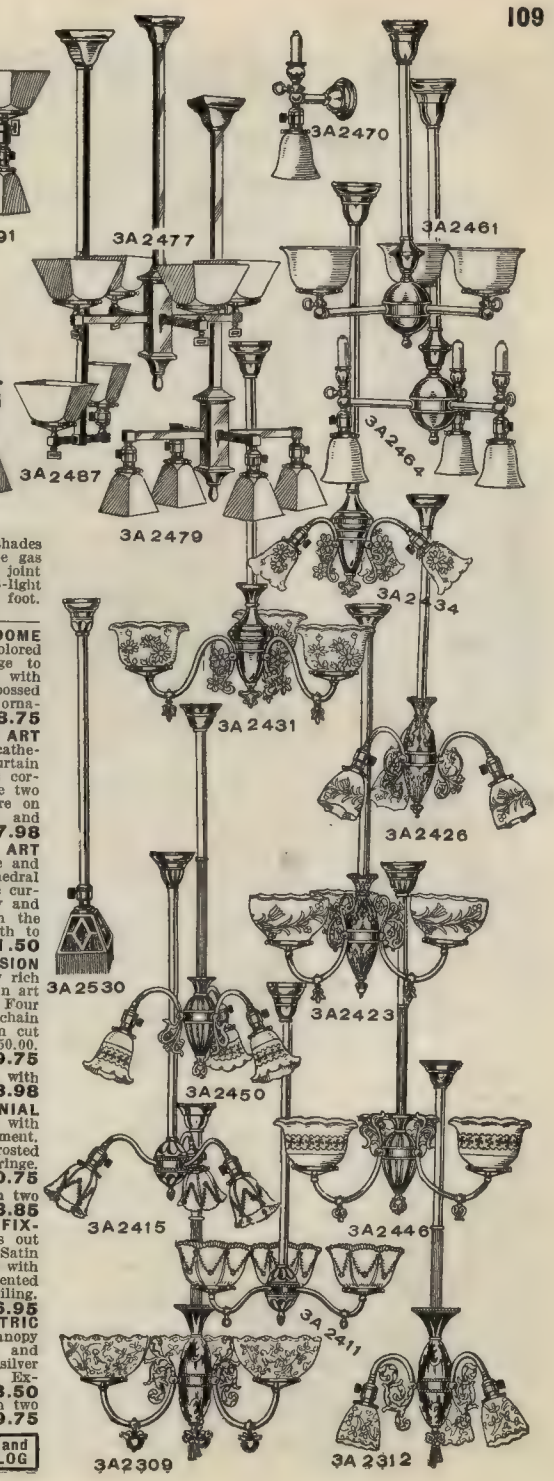
No. 3A2316 Crystal Pebbled Glass Gas Shade in star cutting design. Fancy edge. Fits 4-inch holder. Price....12c
No. 3A2317 Star Pattern Electric Gas Shade. Fits 3-inch holder. Price..9c
No. 3A2104 Strictly high grade Pebbled Crystal Gas Shade. Beautiful wreath pattern. Fits 4-in. holder. Price. 18c
No. 3A2102 Wreath Pattern Electric Shade. Fits 3-in. shade ring. Price. 13c
No. 3A2106 Silver Frosted Blown Gas Shade. Etched in beautiful carnation pattern, fluted edge. Fits 4-inch holder. Price.....29c
No. 3A2107 Electric Carnation Blown Shade. Fits 3-in. holder. Price. 25c

INCANDESCENT GAS BURNERS.

FOR NATURAL OR ARTIFICIAL GAS.

No. 3A2367 "SUNBEAM" UPRIGHT ADJUSTABLE GAS BURNER. Made of polished brass, complete with mica airhole, chimney, star pattern glass shade, 3¼-inch brass shade ring and mantle. Burns 1 foot of gas per hour. Price.....35c
No. 3A2368 "Sunbeam" Burner, without glass shade...25c
No. 3A2370 "BANNER" ADJUSTABLE GAS BURNER. Polished brass. Best quality mantle and opal air hole globe. Price.....45c
No. 3A2372 "SOLAR" ADJUSTABLE GAS BURNER. Highly polished brass. Gas regulated by patent air shutter. Best quality mantle and opal air hole globe. Fancy perforated body. Price.....65c
No. 3A2374 "MAGIC" INVERTED BURNER. Polished brass, air regulator, mantle and half frosted glass globe. Price.....48c
No. 3A2376 "EUREKA" INVERTED GAS BURNER. Highly polished, with patent side screw regulator and air adjustment. Inverted gas mantle and half frosted globe. Price.....78c
No. 3A2378 "RADIANT" INVERTED GAS BURNER, satin brass. Ornamental crown, detachable goose neck. Patent gas adjustment. Best quality mantle, frosted globe. Price.....$1.17
No. 3A2381 PATENT BY-PASS, permitting gas to be lowered to a speck without turning off. **In ordering state catalog number of burner on which it is to be used.** Price.....35c

FIXTURES



OUR PRICES ARE FOR THE FIXTURES COMPLETE, as illustrated, ready to hang. All electric and combination brackets, chandeliers and art glass dome shades are completely wired and furnished with **Edison key sockets, brass shade rings and glass shades.** The gas fixtures and combination fixtures are furnished complete with brass shade rings, gas pillars, lava tips and **glass shades.** The combination fixtures are also furnished with insulating joint (which ordinarily costs you 50 cents extra). A 2-light combination fixture means one gas and one electric light; a 4-light combination fixture means two gas and two electric lights; a 6-light combination fixture means three gas and three electric lights. All chandeliers are 36 inches long. We will make them any length at a cost of 30 cents extra per foot or fraction of a foot. Electric lamps are not furnished with fixtures as the voltage varies in different places and these lamps are given free to you by the electric light companies.

"RADIANT DIANA" RICH FLUTED SATIN BRASS CHANDELIERS. Center body is embossed in rich fluted design with cup to match. The graceful curved arms are fluted and have ornamental floral castings. The tubing is fluted half way up. Embossed fluted canopy. Silver frosted blown etched shade with "Swastika" design.

No. 3A2446	2-Light Gas Chandelier. Price	$4.35
No. 3A2446	3-Light Gas Chandelier. Price	5.85
No. 3A2449	2-Light Electric Chandelier. Price	5.18
No. 3A2450	3-Light Electric Chandelier. Price	6.48
No. 3A2451	4-Light Combination Chandelier	7.75

ROUND MISSION SATIN BRASS CHANDELIERS AND BRACKETS. Very rich and elegant in their simplicity. Hand spun ball body. Round tubing. Large size canopy, turned fittings and ring keys. Very handsome silver etched round Mission globes. Combination fixtures have round gas candles and candle cups.

No. 3A2460	2-Light Gas Chandelier. Price	$ 6.98
No. 3A2461	3-Light Gas Chandelier. Price	8.95
No. 3A2463	4-Light Combination Chandelier, 2 arms, 1 gas, 1 electric light on each arm. Price	9.48
No. 3A2464	6-Light Combination Chandelier, 3 arms, 1 gas, 1 electric light on each arm. Price	11.95
No. 3A2466	2-Light Electric Chandelier. Same as No. 3A2464, without candles. Price	7.38
No. 3A2467	3-Light Electric Chandelier. Price	9.25
No. 3A2470	2-Light Combination Bracket. Price	2.65
No. 3A2472	1-Light Electric Bracket. Price	1.75
No. 3A2474	1-Light Gas Bracket. Price	1.58

SQUARE MISSION SATIN BRASS CHANDELIERS AND BRACKETS; 2-inch square brass body 7 inches long, with ornamental tapering ends; square tubing and canopy to match; square arms and gas keys. Square silver etched glass shades. Combination fixtures have square white gas candles and candle cups.

No. 3A2476	2-Light Gas Chandelier. Price	$ 7.65
No. 3A2477	4-Light Gas Chandelier. Price	11.68
No. 3A2478	2-Light Electric Chandelier. Price	8.37
No. 3A2479	4-Light Electric Chandelier. Price	12.95
No. 3A2482	4-Light Combination Chandelier, 2 arms, 1 gas, 1 electric light on each arm. Price	11.25
No. 3A2483	8-Light Combination Chandelier, 4 arms. See illustration. Price	16.98
No. 3A2487	2-Light Combination Pendant	6.25
No. 3A2488	1-Light Gas Pendant. Price	2.65
No. 3A2489	1-Light Electric Pendant. Price	3.38
No. 3A2491	2-Light Combination Bracket	3.68
No. 3A2492	1-Light Gas Bracket. Price	2.25
No. 3A2493	1-Light Electric Bracket. Price	2.75

"VENUS" FANCY SATIN BRASS CHANDELIERS. Exceptionally rich and elegant. Extra large hand spun body of Grecian design, ornamented at top and bottom with carved brass. Tubing reeded half way. Large spun canopy. The gracefully curved arms project out of hand carved ornaments fastened to the center body. Silver frosted blown shades etched with tulip design.

No. 3A2501	3-Light Gas Chandelier. Price	$ 9.85
No. 3A2502	4-Light Gas Chandelier. Price	11.58
No. 3A2505	3-Light Electric Chandelier. Price	9.48
No. 3A2506	4-Light Electric Chandelier. Price	11.65
No. 3A2507	4-Light Combination Chandelier	11.98
No. 3A2508	6-Light Combination Chandelier	15.50

"PRIMO" SPECIAL VALUE CHANDELIERS. Furnished in either satin brass or in mat gilt and polished brass. Large pineapple shape spun brass body, richly embossed. Fancy cast brass ornament on bottom. The tubing is fluted and ornamented with a 3-inch fluted ball. The arms have rich floral brass castings. Large embossed canopy. Fancy gas keys and richly embossed silver frosted fluted lion shades.

No. 3A2512	2-Light Gas Chandelier. Price	$ 5.65
No. 3A2514	3-Light Gas Chandelier. Price	7.48
No. 3A2516	2-Light Electric Chandelier. Price	6.45
No. 3A2517	3-Light Electric Chandelier. Price	7.98
No. 3A2519	4-Light Combination Chandelier	9.45
No. 3A2520	6-Light Combination Chandelier	12.35

No. 3A2530 ORNAMENTAL HALL LIGHT. Length, 36 inches; ⅞-inch satin brass tubing. Chain pull socket and art shade 4½ inches, with metal finish; lined with red transparent linen, 5½-inch ruby beaded fringe. Price.....$2.43

No. 3A2535 HALL OR PORCH CEILING LIGHT. Mission style, copper ceiling canopy and large frosted octagonal electric ball lined with black. Price.....$2.95

No. 3A2537 MISSION ART GLASS HALL LIGHT. Satin brass. Length, 36 inches; ⅞-inch square tubing with square canopy to match, with 8-inch square amber colored cathedral glass shade. Mounted in cut out brass frame. Chain pull socket. Price.....$5.78

No. 3A2540 THREE-LIGHT ELECTRIC ART DOME LIGHT. Length, 48 inches. The shade is 22 inches in width with eight panels of bent cathedral art glass. Either green or amber colored, with 5-inch transparent beaded fringe to match, and is equipped with fancy bent art glass crown in satin brass frame, surrounded by satin brass band. Has ⅝-inch satin brass tubing and large hand spun canopy. A truly big value. Retail price, $25.00. Our price..$16.50

No. 3A2542 GAS ART DOME LIGHT. Exactly the same as No. 3A2540, except fitted for gas instead of electricity. Complete with 80-candle power incandescent gas burner, mantle, chimney and patent by-pass, which lowers the gas without turning off. Price.....$15.75

No. 3A2543 FIVE-LIGHT COMBINATION ART DOME SHADE. Exactly the same as No. 3A2540, but fitted with two round Mission gas arms, projecting out of the crown of the shade, these arms fitted with round white gas candles and candle cups; three electric lights under dome shade. Price.....$18.95

No. 3A2545 TWO-LIGHT ELECTRIC SHADE DOME LIGHT. Length, 48 inches; 4-inch double shade of green cathedral art glass and 6-inch transparent green beaded fringe to match. Edges, top canopy and square link chain made of satin brass. Price.....$14.98

No. 3A2547 TWO-LIGHT ROUND ELECTRIC DOME LIGHT with 14-inch dome shade of amber colored cathedral art glass and 6-inch transparent amber fringe to match. Edges, round link chain and canopy made of satin finished brass. Price.....$14.45

No. 3A2549 ROUND GAS DOME LIGHT with 14-inch dome shade cathedral art glass mounted in embossed satin brass frame and ⅝-inch tubing, 6-inch transparent green beaded fringe. This dome is surmounted with an ornamental cut out embossed brass crown. Fitted complete with 80-candle power incandescent burner, mantle, chimney and patent by-pass. Price.....$11.75

No. 3A2555 SIX-LIGHT COMBINATION ART DOME SHADE. Made of satin brass fitted with 16-inch amber colored cathedral art glass with 5-inch transparent beaded fringe to match. Has four outside lights; two fancy gas arms, fitted with fancy embossed shades, and two electric arms with fancy embossed shades. There are two electric lights inside of dome. Richly ornamented stem. Length to bottom of fringe, 48 inches. Price.$18.75

No. 3A2560 FOUR-LIGHT COMBINATION SQUARE ART DOME LIGHT. Fitted with 20-inch square amber colored cathedral art glass shade, which has a 3-inch amber glass curtain around edge, instead of fringe. Curtain has green art glass corners and center squares. Satin brass frame and stem. The two electric lights are inside of glass dome. The gas lights are on outside. Round Mission arms, with round white candles and candle cups. Length to bottom of curtain, 48 inches. Price.$17.98

No. 3A2565 LARGE THREE-LIGHT HEXAGON ART DOME LIGHT. Fitted with a 22-inch six-panel dome shade and six-panel art glass curtain edge. Made of amber colored cathedral art glass with red art glass corners and center squares in the curtain. Mounted in satin brass frame with satin brass canopy and link chain. Our handsomest dome light. We can furnish the shade with green instead of amber glass, if desired. Length to bottom of curtain, 48 inches. Price.....$21.50

No. 3A2570 FANCY FOUR-LIGHT ART SQUARE MISSION PARLOR OR DINING ROOM CHANDELIER. Exceptionally rich and ornamental chandelier. Embodies the very newest ideas in art shade lighting. Satin brass with square body, 7 inches long. Four 8-inch square arms. At end of arm hangs an 18-inch brass chain with 8-inch amber colored cathedral glass shade mounted on cut out Mission brass frame. Chain pull sockets. Retail price, $50.00. Length to bottom of shade, 48 inches. Our price.....$29.75

No. 3A2571 Exactly the same as No. 3A2570, but fitted with two lights only. Price.....$18.98

No. 3A2575 THREE-LIGHT ROUND MISSION COLONIAL PARLOR CHANDELIER. Satin brass pattern, ornamented with large spun ball center, surmounted by an oblong ball ornament. Three 8-inch round Mission arms, with three hanging silver frosted Colonial 6-inch shades, with 4-inch transparent silver crystal fringe. Length to bottom of fringe, 46 inches. Price.....$10.75

No. 3A2576 Exactly the same as No. 3A2575, but with two lights only. Price.....$8.85

No. 3A2580 THREE-LIGHT ELECTRIC CEILING FIXTURE. Very newest method of lighting. The chandelier is out of the way and the light is diffused over the entire room. Satin brass. Has spun pineapple shaded body, richly embossed with fancy ornament at bottom. Three stalactitic arms, ornamented with floral brass castings. Extends 18 inches from the ceiling. Has round silver frosted glass shade. Keyless sockets. Price..$6.95

No. 3A2585 SQUARE FOUR-LIGHT MISSION ELECTRIC CEILING FIXTURE. Satin brass. Has square ceiling canopy and tubing, with large square Mission body 7 inches long, and four 8-inch arms. On each arm is a large octagon shape silver frosted glass closed bottom Mission globe. Keyless sockets. Exceptionally attractive parlor or hall chandelier. Price....$13.50

No. 3A2586 Exactly the same as No. 3A2585, but with two lights only. Price.....$9.75

FOR PARLOR, BANQUET and LIBRARY OIL LAMPS, and OIL CHANDELIERS, SEE OUR BIG GENERAL CATALOG

SEROCO READY MIXED HOUSE PAINT

GUARANTEED FOR 10 YEARS

FOR A READY MIXED PAINT for houses, for interior or exterior work, or even for barns, fences, for wood or iron, where an extra grade, an extra durable and handsome, easy working and fine finish paint is desired, the very best ready mixed paint made, we especially recommend this, our own Seroco Ready Mixed House Paint.

REMEMBER, Seroco Ready Mixed House Paint is made in our own paint factory, we guarantee every gallon to be full weight and full measure, to give perfect satisfaction or we will return your money. At 85 cents to 98 cents per gallon, according to quantity ordered, we furnish this, our Seroco Ready Mixed House Paint, made in our own paint factory, at prices that are based on the actual manufacturing cost, the cost of the raw materials, and labor, with but our one small percentage of profit added, and you can buy this, the highest grade ready mixed house paint, from us at a lower price than dealers can buy their paint from other sources in any quantity.

YOU CAN ORDER DIRECT from this catalog, selecting the color wanted from the colors listed below, with our guarantee that the color and quality will please you, or we will immediately return your money, but if you prefer to see the exact colors before ordering, write us and we will mail you our special Paint Color Sample Booklet free with our compliments. This booklet shows samples of the actual colors of all the different paints we handle.

DIRECTIONS FOR SEROCO READY MIXED HOUSE PAINTS.

For first coat, thin the paint with boiled linseed oil, in the proportion of one-half gallon of oil to one gallon ready mixed paint. For second coat, use the paint as received, unless it should be very thick, when a little linseed oil may be added.

OUR GUARANTEE: We guarantee our Seroco Ready Mixed House Paint to wear for ten years, if the directions are carefully followed. Seroco Ready Mixed House Paint will not peel, scale, blister or chalk; our guarantee covers this.

WE FURNISH our Seroco Ready Mixed House Paint, the highest grade house paint on the market, at prices ranging from 85 cents to 98 cents per gallon, according to package, as follows:

LIST OF COLORS OF SEROCO READY MIXED HOUSE PAINT

ALWAYS MENTION NAME OF COLOR AS WELL AS CATALOG NUMBER.

No.		No.		No.		No.	
30A0201	French Gray	30A0213	Nile Green	30A0225	Bronze Green	30A0242	Light Slate
30A0202	Lavender	30A0214	Olive Drab	30A0226	Willow Green	30A0243	Outside White
30A0203	Straw	30A0215	Cream	30A0227	Drab	30A0244	Sky Blue
30A0204	Pea Green	30A0216	Fawn	30A0229	Red	30A0246	Colonial Yellow
30A0205	Light Drab	30A0217	Pure Blue	30A0230	Brown	30A0250	Azure Blue
30A0206	Canary	30A0218	Buff	30A0233	Slate	30A0251	Orange
30A0207	Lemont Stone	30A0219	Terra Cotta	30A0235	Light Stone	30A0252	Oakwood
30A0208	Pearl	30A0220	Apple Green	30A0237	Dark Gray	30A0254	Cream Tint
30A0209	Beaver	30A0221	Leather Brown	30A0239	Black	30A0255	Flesh Color
30A0210	Pink	30A0223	Light Blue	30A0240	Yellow Stone	30A0256	Tinted White
30A0211	Milwaukee Brick	30A0224	Maroon	30A0241	Green Tint	30A0257	Inside White

PRICES FOR ABOVE COLORS.

Per 1-quart can	28c	5-gallon can, per gallon	93c
Per ½-gallon can	53c	25-gallon half barrel, per gallon	88c
1-gallon can, per gallon	98c	50-gallon barrel, per gallon	85c

Be sure to mention name of color and catalog number.

PRICES FOR SPECIAL COLORS BELOW.

No.		5-gallon can, per gallon	1 gallon	2 quarts	1 quart
30A0232	Myrtle Green	$1.25	$1.30	70c	40c
30A0234	Vermilion	1.75	1.80	95c	50c
30A0236	Emerald Green	1.25	1.30	70c	40c
30A0247	Carmine	1.75	1.80	95c	50c
30A0253	Golden Green	1.25	1.30	70c	40c

SEND FOR OUR COLOR SAMPLE BOOK OF MIXED PAINTS

If you cannot make your selection from these pages, write for our Color Sample Book. We list everything in the painters' line in this book and you will save money by sending for this book before purchasing any material elsewhere. A copy of our special instruction book on "How to Paint" will be sent you with the Color Sample Book. Both books are free.

QUALITY GUARANTEED

Seroco Weatherproof Mineral Barn, Roof and Fence Paint.

Seroco Weatherproof Mineral Barn, Roof and Fence Paint, the most durable mineral paint, finely ground and thinned with linseed oil, the very best barn, roof and fence paint that we handle, is especially recommended for these purposes and for all purposes where the paint is especially exposed to the weather.

As a preservative this paint cannot be excelled, and we recommend it in every way for shingles, tin or iron roofs, structural iron work, barns, elevators and posts or timbers to be put under the ground. This mineral and weatherproof paint is acknowledged to be the best preserver of wood and the most durable. It is also water and rustproof; will stop leaks, prevent corrosion and is free from acids. One gallon covers about 300 square feet of surface two coats. We know that our Seroco Weatherproof Mineral Barn, Roof and Fence Paint will cover more surface, last longer, will give better satisfaction and is altogether the most desirable and durable paint for these purposes ever manufactured, and considering the covering surface and wearing qualities, it is worth double the price of any ordinary roof, fence or barn paint.

While our free Color Sample Booklet shows the six different colors of this special weatherproof mineral barn, roof and fence paint and will be sent to any address on application, we would advise you to send your order direct from this catalog, stating which of the six colors you desire; we will send the paint to you guaranteeing the color to please you and the paint to prove satisfactory, or you can return it to us at our expense and we will immediately return your money. Put up in 1-gallon cans, 5-gallon buckets, one-half barrels containing 25 gallons, and barrels containing 50 gallons. Made in six shades.

OUR GUARANTEE: We guarantee our Seroco Weatherproof Mineral Barn, Roof and Fence Paint to wear for ten years if the directions are carefully followed. Our guarantee covers any and all defects due to the quality of the paint.

Prices and List of Colors of Seroco Weatherproof Mineral Barn, Roof and Fence Paint.

Mention name of color as well as the catalog number when ordering.

		Per gallon
No. 30A800	Oxide Red	
No. 30A810	Lead Color	
No. 30A820	Dark Gray	
No. 30A830	Yellow	
No. 30A850	Maroon	
No. 30A860	Natural Green	
1-gallon can		65c
5-gallon bucket		60c
25-gallon barrel		55c
50-gallon barrel		50c

Seroco Gloss Enamel, A High Gloss Interior Paint.

This enamel is intended for high grade interior decorations. It produces a beautiful luster on walls, plastered or wood, interior woodwork, doors and windows. This is the finest enamel on the market for any kind of interior painting and the best work can be done with it. Ready mixed paints, such as our Seroco Ready Mixed House Paint, are highly recommended for interior painting; but where an enamel is desired we by all means recommend this enamel. When ordering, please mention catalog number as well as name of color. Apply with a varnish brush, No. 30A3036; size, 2¾ or 3 inches.

No.		No.	
30A2150	Pearl	30A2158	Lavender
30A2151	Light Slate	30A2159	Pink
30A2152	Cream	30A2160	Lilac
30A2153	Apple Green	30A2161	Carmine
30A2154	Pea Green	30A2162	Ivory
30A2155	Nile Green	30A2163	Black
30A2156	Light Blue	30A2164	White
30A2157	Dark Blue		

1 Quart...45c ½ Gallon...78c 1 Gallon...$1.48

Combination Painters' Lead.

No. 30A2210 Fulton Lead Co.'s Painters' Lead in Oil; a special grade. Kegs of 12½, 25, 50 or 100 pounds. Price, per pound....4½c

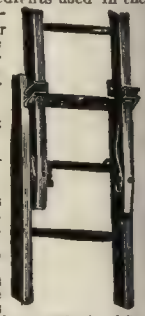
Seroco Brand Painters' Lead.

No. 30A2214 A combination of Painters' Lead ground in refined linseed oil. The ingredients used in the manufacture of our Seroco Brand are the purest it is possible to obtain and we guarantee that our Seroco Brand will cover twice the surface and outwear any white lead on the market, regardless of its purity and price.

Kegs of 12½, 25, 50 and 100 pounds.

Per pound	5½c
5-pound can, per pound	8c
1-pound can, per pound	9c

Extension Ladders, 13c Per Foot.



No. 30A2944 Our Extension Ladders are the best and strongest on the market. Sides are made of clear pine, the best and strongest wood is selected for our ladders. Have hickory rungs which are fastened so that they cannot pull out of the sides. The strongest and safest rollers and hooks are used. We do not allow for lap. Made in two sections. Furnished in any lengths from 20 feet up, not exceeding 40 feet. Price, per foot..13c

Three-Section Ladders, any length, 30 to 60 feet. Price, per foot....14c

All Extension Ladders shipped from Chicago factory. Weight, about 3 pounds per foot.

Seroco Ready Mixed Floor Paints.

Made from the very best pigments by the latest and most improved machinery. Absolutely the best floor paint made; guaranteed to please, or can be returned at our expense. **Paint will dry in one night.**

The best wearing paint for interior floors, outside porch floors, steps, etc. Has wonderful covering power and will wear longer than any other paint made.

30A500	Oak		
30A510	Light Yellow		
30A530	Drab		
30A540	Lead		
30A550	Maroon		
30A560	Oxide Red		
30A570	French Gray		
30A580	Dark Yellow	30A590	Floor Green

Per 1-quart can	28c
Per 2-quart can	53c
1-gallon can, per gallon	98c
5-gallon kit, per gallon	93c

Be sure to mention name of color and catalog number.

Seroco Shingle Stain and Preservative.

While our Mineral Paint is highly recommended for shingled roofs, still some prefer a shingle stain. These stains are the best manufactured; the shingles can be dipped in the stain or it may be applied with a brush. A shingled roof coated with this stain will last twice as long. When applied with a brush, one gallon will cover about 150 square feet of surface, one coat, or 100 square feet, two coats. When dipped 2½ to 3 gallons will cover 1,000 of the regulation 4x16 shingles. Two-thirds the length of the shingle only need be dipped. **Be sure to mention name of color and catalog number. Furnished in the following shades:**

No.		No.	
30A1181	Moss Green	30A1185	Red
30A1182	Dark Green	30A1186	Brown
30A1183	Dark Slate		

1-gallon can	60c
5-gallon kit, per gallon	55c
25-gallon half barrel, per gallon	50c
50-gallon, barrel, per gallon	45c

13c PER ½ PINT. Oil Stain.

Perfect imitation of natural wood, cherry, rosewood, mahogany, walnut, light oak, dark oak, antique oak. For staining interior woodwork or any work not finished. This stain cannot be applied over varnished or painted surfaces. One or two coats of varnish applied over it will produce a fine finish. Nos. 30A2718, 30A2710 or 30A2711 varnishes can be used in connection with these stains. Apply with a varnish brush. **Don't forget to state color wanted.**

No. 30A2300	Light Oak	Cannot be sent by mail.
No. 30A2301	Dark Oak	
No. 30A2302	Antique Oak	
No. 30A2303	Cherry	
No. 30A2304	Walnut	
No. 30A2305	Mahogany	
No. 30A2306	Rosewood	

Per ½-pint can $0.13
Per 1-pint can ..... .19
Per 1-quart can ..... .34
Per ½-gallon can ..... .66
Per 1-gallon can 1.24

Velvet Sanitary Kalsomine.

The best kalsomine made. Anyone can apply it with first class results. Full directions on each package.

PRICES AND LIST OF COLORS.

No. 30A2602	Lavender
No. 30A2603	Salmon Pink
No. 30A2604	Light Green
No. 30A2605	Yellow
No. 30A2606	Cream
No. 30A2607	Olive Gray
No. 30A2608	Buff
No. 30A2609	Light Pink
No. 30A2610	Medium Green
No. 30A2611	Pink
No. 30A2612	Blue
No. 30A2613	Pea Green
No. 30A2615	Green

Above tints, any shade, per package 24c
No. 30A2617 White, per package 22c

A card showing samples of the different tints will be mailed FREE on application.

Buy Direct From the Manufacturer of Wall Paper.

Papers sold in large city stores at from 8 cents to 10 cents per roll can be bought of us for 3 cents per double roll; 12-cent papers for 6 cents, 25-cent papers for 12 cents, 50-cent to 75-cent papers for 20 cents per double roll. We manufacture wall paper in our own mill, which explains why we can make such low prices for first class new style paper.

Send for Our Wall Paper Sample Book

and see actual samples of our paper. It is the largest and most complete sample book that was ever issued and will be sent to anyone on request.

QUALITY GUARANTEED

HOUSE VARNISHES.

We will guarantee any of the varnishes that you may select to give the best of satisfaction. They are equal to the best you can buy, regardless of price. Give them a trial.

Seroco Extra Light Hard Oil Finish.

No. 30A2710 An exceptionally light hard oil finish designed for finishing all kinds of interior woodwork; preserves the natural grain and color of the wood; works freely and dries in about 24 hours with an elegant gloss.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$5.75	$1.20	70c	38c	22c

Seroco No. 1 Hard Oil Finish.

No. 30A2711 Splendidly adapted for general interior woodwork; is pale, free flowing and durable and possesses a full and substantial body. Dries free from dust in 2 to 3 hours.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$4.40	98c	56c	32c	19c

Seroco Cabinet Finish.

No. 30A2716 This varnish is designed for highest grade interior woodwork that is to be rubbed and polished; also gives a beautiful finish when left in the gloss. Is exceptionally rich and lustrous and on account of its elasticity is extremely durable. Dries free from dust in 3 to 4 hours and sufficiently hard for rubbing in 48 hours.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$6.00	$1.30	75c	43c	23c

Seroco Interior Varnish.

No. 30A2718 An excellent varnish for use on all ordinary woodwork, furniture or over graining. Produces a fine gloss and gives a lasting finish. Dries in about 24 hours.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$5.00	$1.10	65c	37c	20c

Seroco Interior Spar Finish.

No. 30A2719 Specially adapted for finishing highest class interior woodwork that is to be left in the gloss; may, however, be rubbed if desired. Exceedingly pale, free working and durable. Dries hard in 2 to 3 days.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$8.00	$1.70	95c	52c	28c

Seroco Durable Floor Varnish.

No. 30A2720 Unequaled for finishing floors of all kinds, natural wood, painted or oilcloth. Will not turn white under repeated washing or foot friction, and dries to walk on over night. It is easily applied and gives an elegant and durable finish. This is undoubtedly the best floor varnish on the market.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$8.00	$1.70	95c	53c	29c

Seroco Outside Spar Varnish.

No. 30A2722 For finishing all kinds of exposed surfaces, such as outside doors, vestibules and store fronts. It is also especially recommended for finishing inside blinds and the woodwork in bathrooms and on sinks, where a very elastic and durable varnish should be employed.

5 Gallons	1 Gallon	½ Gallon	Quart	Pint
$10.75	$2.25	$1.25	65c	35c

Gloss Oil.

No. 30A2732 Gloss Oil is composed of resin and benzine. It is used for sizing plastered walls before kalsomining and for other similar work.

5 Gallons	1 Gallon	½ Gallon	Quart
$1.50	40c	25c	17c

Denatured Alcohol Orange Shellac.

No. 30A2760 Orange Shellac.

1 Gallon	½ Gallon	Quart	Pint
$1.45	83c	47c	27c

Denatured Alcohol White Shellac.

No. 30A2762 White Shellac.

1 Gallon	½ Gallon	Quart	Pint
$1.60	90c	50c	28c

28c PER POUND Seroco Floor Wax.

No. 30A2636 Seroco Floor Wax. A lasting, brilliant polish can be obtained on floors when using our prepared floor wax. It is perfectly transparent and will not change the color of wood. Dirt and dust will not stick to floors waxed with Seroco Floor Wax. One pound will cover about 300 square feet. Directions are simple and plainly printed on every can. Put up in 1-pound cans. Price, per can 28c

WE LIST A COMPLETE LINE OF PAINTING AND WOOD FINISHING MATERIALS IN OUR PAINT COLOR SAMPLE BOOK. SEND FOR THIS BOOK IF YOU CANNOT FIND WHAT YOU WANT IN THESE PAGES

7c PER POUND Seroco Paste Wood Filler.

All open grained hardwood, such as oak, ash, etc., must be filled in order to produce a perfect varnish finish. This filler is the best made, easily applied and dries very hard. Made in two shades, light oak and dark oak.

No. 30A2661 Light Oak.
No. 30A2662 Dark Oak.

Per 1-pound can $0.07
Per 5-pound can ..... .30
Per 25-pound can 1.40

17c PER PINT Seroco Liquid Wood Filler.

No. 30A2664 For filling or first coating all kinds of close grained natural woods, such as pine, poplar, etc., that have not been previously finished. It thoroughly seals up the wood pores and effectually prevents suction or the absorption of moisture. This material is transparent and does not need to be rubbed off or sandpapered before applying the varnish coats. It does not sink away like varnish but dries on the surface, thus equaling, for work of this nature, two coats of varnish. A coat or two of varnish applied over this material produces a really remarkable finish.

5 gallons	1 Gallon	½ Gallon	Quart	Pint
$5.00	$1.05	60c	32c	17c

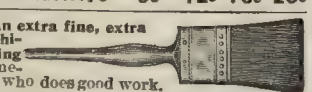
12c PER POUND Seroco Crevice Filler.

No. 30A2660 Seroco Filler for cracks in floors. A specially prepared elastic non-shrinkable compound for filling cracks in floors or furniture before applying paint or varnish; also adapted for smoothing rough surfaces.

Per 1-pound can 12c
Per 5-pound can 55c

No. 30A3034 Bristle Flowing Varnish Brushes, stained handles, tin ferrules, black Chinese bristles, chiseled.

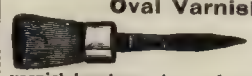
Size, inches	1	1½	2	2½	3
Price, each	7c	9c	12c	16c	20c



No. 30A3036 An extra fine, extra thick, soft elastic Chinese Bristle Flowing Varnish Brush. Something for the painter who does good work.

Size, inches	1	1½	2	2½	3
Price, each	12c	20c	25c	34c	42c

Oval Varnish Brushes.



You can cover more surface and do better work with an oval varnish brush than with any of the flat varnish brushes. An oval varnish brush is recommended for varnishing floors, woodwork and other large jobs. Flat varnish brushes are recommended for furniture and vehicles.

No. 30A3043 Oval Varnish Brush. Best selected pure Chinese bristles, very elastic and full. Nickel plated ferrule. A brush that will do good work and last a long time.

Size	1–0	2–0	3–0	4–0	5–0	6–0
Length, inches	2½	2¾	3	3½	3½	3½
Price, each	28c	36c	42c	48c	55c	67c

No. 30A3044 Oval Varnish Brush. A splendid brush for home use. Especially desirable for varnishing floors and woodwork. Pure Chinese bristles, nickel plated ferrule.

Size	2–0	3–0	4–0
Length, inches	2¾	3	3¼
Price, each	27c	32c	39c

Sash Tools.

Generally used by painters for painting window sash and molding, also used for trimming and painting around corners. Can be used as a regular family brush where a small brush is wanted.

No. 30A3072 Extra Fine Black Sash Tool, black Chinese bristles, oval shaped, chiseled, warranted not to twist; a brush for particular people.

Size	1	2	4	6	8	10
Width, inches	½	⅝	¾	1	1⅛	1¼
Length, inches	1¼	1⅜	1⅝	2	2⅛	2¼
Price, each	6c	7c	9c	12c	16c	22c

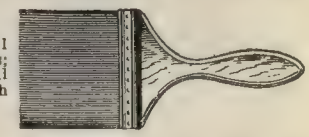
Flat Paint or Wall Brushes.

Wall brushes are generally used for painting large surfaces, such as roofs, interior and exterior walls, floors, etc. Extension Wall Brushes and Stucco Paint Brushes are better grades and have longer bristles.

Length given is length of bristles clear of binding or ferrule.

No. 30A3084 Wall Brush. A good working brush. All Chinese bristles, tin ferrules.

Width, inches	2½	3	3½	4	4½
Length, inches	2	2½	2½	2½	2⅝
Price, each	11c	14c	17c	22c	32c



No. 30A3086 Wall Brush. All black Chinese bristles; solid center, metal bound. This brush will do good work.

Width, inches	3	3½	4	4½	5
Length, inches	2¾	3	3¼	3½	3½
Price, each	25c	36c	48c	60c	72c

No. 30A3087 Extra Long Bristle Metal Bound Painters' Flat or Wall Brushes. Pure Chinese bristles, metal bound. A first class brush for house and barn painting.

Width, inches	3	3½	4	4½
Length, inches	3½	3¾	4	4¼
Price, each	38c	52c	76c	87c

No. 30A3088 Painters' Brass Bound Wall Brush. White Okatka bristles, full, stiff, springy stock. Our standard brush for house painters' use.

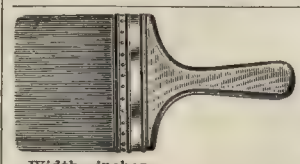
Size	6	7	8	9	10
Width, inches	3	3½	4	4½	5
Length, inches	3⅞	4⅛	4⅛	4⅝	4⅞
Price, each	58c	84c	$1.15	$1.48	$1.73

No. 30A3078 Round Paint Brushes, wire bound. All best selected Russian bristles.

Sizes	1–0	2–0	3–0
Diameter at ferrule	1⅛	1¼	1¾
Length, inches	3⅜	3⅞	4⅛
Price, each	53c	60c	73c
Sizes	4–0	5–0	6–0
Diameter at ferrule	1⅞	1⅞	1⅞
Length, inches	4¼	4⅝	4⅞
Price, each	97c	$1.20	$1.43

Kalsomine Brushes.

SPECIAL NOTICE. **We have discontinued listing an all fiber kalsomine brush** for the reason that an all fiber brush is practically useless. No matter how common the work, it is real economy to pay a little more and secure a brush that will satisfy the user in quality and workmanship. When comparing prices do not fail to take above into consideration.

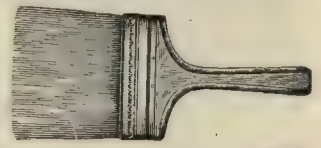


Length given is length of bristles, clear of binding and ferrule.

No. 30A3102 Kalsomine Brush, white bristles, metal bound; excellent quality.

Width, inches	6	7	8
Length, inches	3¼	3½	3¾
Price, each	66c	78c	96c

No. 30A3104 Selected Russian White Bristle Kalsomine Brush. Brass bound. Width, 7 inches; length, 4⅜ inches. Price $1.75
Width, 8 inches; length, 4⅝ inches.



Price $2.20

$42.50 WIZARD FACE DOWN CONCRETE BLOCK MACHINE

THE ONLY AUTOMATIC ELLIPTICAL CORE BLOCK MACHINE MADE.
WILL DOUBLE YOUR OUTPUT AND PROFITS

FULLY GUARANTEED AND SHIPPED ON 30 DAYS' TRIAL. Send us your order, enclose our price, and we will ship the machine with the understanding that you can try it thirty days and if not satisfactory return it to us and we will return your money and freight charges.

No. 11A5501 8X8X16 INCHES COMPLETE WITH BIG OUTFIT AS LISTED BELOW.

125 BLOCKS A DAY FOR ONE MAN
250 BLOCKS A DAY FOR TWO MEN
$10.00 A DAY PROFIT FOR ONE MAN
$20.00 A DAY PROFIT FOR TWO MEN

THE LARGE ILLUSTRATION on this page shows our Wizard Face Down Concrete Block Machine with the cores withdrawn from the mold box ready to receive the face mixture. After the facing has been placed in the flask the cores are entered by stepping on the floor lever and then the flask is filled with the coarser mixture.

THE PROCESS OF MAKING CONCRETE BLOCKS on this machine is shown by the five small illustrations below and you will note by observing the same that the operator is tamping the material in the first illustration, this tamping being all done after the cores have been entered without refilling the flask. The three following illustrations show the operator in the process of releasing the block, and you will note here that the complete process is done with the action of the levers and requires only three separate and distinct acts. First—In turning the flask over, thereby placing the block on its pallet. Second—By releasing the end doors. Third—By lifting three-quarters of the flask away from the block; every action done with the two levers. The fifth illustration shows the operator lifting the block away from the machine, and doing so by grasping the handles in the pallet, this feature being known to our machine only, as other machines require a carrying device when lifting the block away from the machine.

THE CONSTRUCTION of the Wizard is most mechanical in every detail, all parts are made of the best quality of iron and fitted together in such a form as to work smoothly and accurately, giving the operator perfect dimensions, corners and impressions for every block that he makes.

THE STAND is heavy, well supported with ribs and braces, making it rigid, so that it does not twist, shift or sag when making a block.

THE FLASK is made on the face down principle and all parts of the flask swing from perfect centers, so that the mold will square up in perfect shape when closed and open with ease. Not one part will interfere with the block when releasing and cause any damage.

THE CORES are two in number on the 16-inch length machine and three on the 24-inch length; they are elliptical in shape and are proportioned so as to give a ratio of 33⅓ per cent air space to 66⅔ per cent bearing area, this being the standard requirements of all building ordinances. The elliptical shape of the core permits the material when being tamped to follow the sides to the center under the cores, so that the material is of even consistency throughout. This construction eliminates previous tamping which is common to machines of other makes, and does away with all danger of breaking the block due to previous tamping.

OUR CHALLENGE OFFER

ORDER this Wizard Machine, the size you desire, as listed below, and we will ship it with a complete outfit, including twenty-five pallets, as described below; you can compare it with other machines, you can test it out thoroughly for thirty days, and if it does not make better blocks, if it does not make them faster, and if this Wizard Machine does not work easier and better than any other machine on the market, even though the other machine costs twice the price you paid for the Wizard, you can return it at our expense of freight charges both ways and we will immediately return the money sent us, together with any freight charges you may have paid.

You will find that although the Wizard may contain several mechanical parts or details, it is not a complicated machine, as it does not contain gears, sprockets, springs, slides or ratchets and details of that kind that are so liable to become clogged with concrete material and interfere with the smooth working of the machine. Every mechanical detail on the Wizard is simple, essential, gains time, helps to make a perfect block and saves work.

THE LEVERS are attached to the flask in such a way that they work all parts that require shifting.

THE AUTOMATIC CORE EXTRACTOR is attached to the cores and frame, so that when tilting the machine to relieve the block the cores are withdrawn automatically and do not require separate handling.

THE SHELF can be placed on either side of the machine, making it convenient to place the tools not in use when operating the machine.

THE PALLET is constructed of iron, very light and well reinforced, and contains holes for the cores to pass through, and handles so that the block can be lifted away from the machine without a carrying device. We furnish twenty-five of these pallets with each machine, but it is necessary for the operator to have as many pallets as he will make blocks per day.

THE WIZARD IS A BIG PROFIT MAKER.

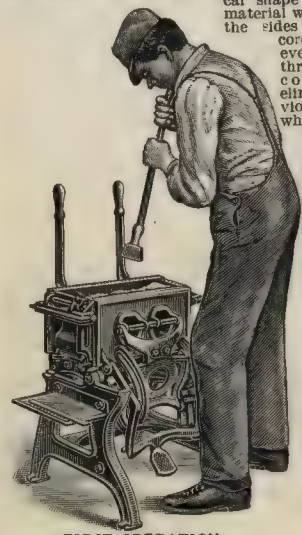
It is a machine that is setting a pace for all others in that it makes more blocks per day for each man, and better blocks. Although the Wizard has all the best qualities of a block machine, it is sold to you at an extremely low price and at the same time in competition with others, and you will find after comparing it with other makes of machines, in efficiency, construction and the quality of the blocks it turns out, that it will outclass them all. **In comparing the Wizard as a money maker** with other machines such as are sold for two and three times what we ask for the Wizard, you will find that the best that any one man can make in the number of blocks per day on a machine that is a direct competitor of the Wizard is about sixty (60) to seventy-five (75) blocks in a ten-hour day. Figuring the cost of material and the price of labor for each block, it will average about 11 cents apiece, and the cost to make seventy-five (75) blocks a day would be $8.25. The average price received for these blocks is about 17 cents each; this will give you a profit of 6 cents a block, or a net profit of $4.50 for your day's work. **One man with our Wizard** can make one hundred and twenty-five (125) blocks a day, the cost of material and labor in proportion to the slow machine would be 9 cents a block, the average price received for each block being 17 cents, would give a profit of 8 cents a block or a net profit of $10.00 a day for one man's labor. The Wizard can be operated equally as well with two men and when doing so one man can devote his time to mixing and the other to making the blocks. This would double the capacity of the Wizard, giving two hundred and fifty (250) blocks per day for two men, at a profit of 8 cents a block or a net profit of $20.00 a day on two men's labor.

Building ordinances generally approve the 8x9x16-inch blocks made on our No. 11A5502, listed below.

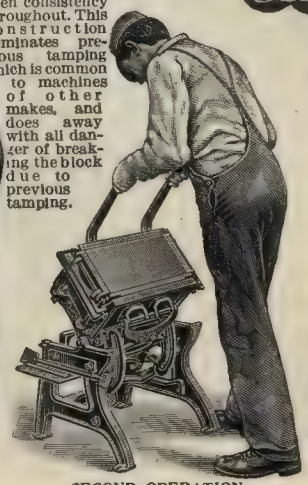
We recommend No. 11A5502, listed below, as the most popular size. It makes a block 8x9x16 inches.

QUALITY GUARANTEED

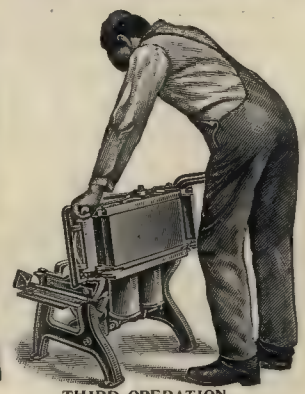
FEW OPERATIONS AND EVERY OPERATION AUTOMATIC
ALL DONE SIMPLY BY THE DIFFERENT MOVEMENTS OF THE LEVER



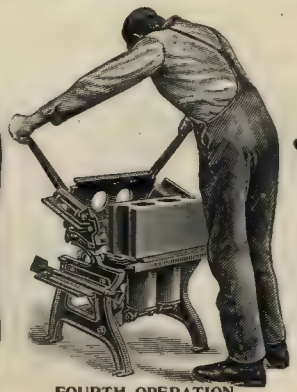
FIRST OPERATION. Tamping the Material Face Down.



SECOND OPERATION. Turning Flask.



THIRD OPERATION. Spreading End Doors.



FOURTH OPERATION Releasing Block.

FIFTH OPERATION. Lifting Out Block.

THE FOLLOWING IS A LIST OF THE BIG OUTFIT FURNISHED WITH THE WIZARD MACHINE:

1 set each of face plates and end doors to match for making whole, half and quarter, standard plain and rock face blocks; 1 pair of dividing plates for making plain ends on half and quarter blocks, 1 pair of dividing plates for making core ends on half and quarter blocks, 1 face plate for making inside corners, 1 pair of core end doors, 1 set of joist block attachments, 1 dividing plate for making gable blocks, 1 steel striker, 1 double end tamper, 2 wall plugs, 1 iron hopper, 2 pallet plugs, and 25 cast iron pallets.

PRICE OF WIZARD TWO-CORE MACHINES.

Shipped from factory in Central Ohio.

No. 11A5501 Complete machine as illustrated, with complete outfit as described above, to make blocks 8x8x16 inches. Weight, 550 pounds. Price..... **$42.50**

No. 11A5502 Complete machine as illustrated, with complete outfit as described above, to make blocks 8x9x16 inches. Weight, 620 pounds. Price..... **$47.50**

NOTICE. The concrete machines illustrated and described on these pages are only a part of what we have to offer you. If you desire further information and a larger variety to choose from, send for our Special Concrete Building Block Machinery Catalog and it will be sent to you free and postage prepaid.

$16.95 TRIUMPH CONCRETE BUILDING BLOCK MACHINE

THE TRIUMPH BLOCK MACHINE is the greatest of all face down block machines using a single or double core, making the block on a wooden pallet. This machine was purposely designed for those whose requirements do not demand a machine such as our Wizard. The Triumph is capable of turning out the best quality of Concrete Building Blocks and can be relied on at all times for accurate dimensions. You can make as many designs and styles of blocks on the Triumph as you can on the Wizard. The only difference between the two machines is that the Wizard is much more rapid in the production of concrete blocks, but to the ordinary user who requires a machine to make the blocks for his own home, barn or any other building, the Triumph will serve him just as well as will the higher priced machines. Nowhere is there a block machine with such merits as those found in the Triumph offered for the price of $16.95. You will find after investigating other makes of machines that you will have to pay twice and three times what we ask for the Triumph and then you would not get as **liberal a guarantee, including a thirty days' trial, with the understanding that you get back your money if it does not satisfy you, such terms as we give you on this machine.** The construction of the Triumph Concrete Block Machine is the best in both labor and material. It is made durable and simple so that there is no danger of its becoming out of order if properly handled and there is no danger of its parts breaking. It is constructed entirely of iron, having a mold box on a frame which swings on a hinged pivot permitting you to easily turn the flask in discharging the block. You can have your choice of either the single or double cores. These cores are held in place by a mechanism of our own construction, whereby the operator can tamp his material solidly without changing the position or displacing the core, giving you a uniform bearing surface on all sides of the block. The core is withdrawn vertically and with ease and in no way interferes with the speed of the machine. **The outfit we furnish with the Triumph Block Machine consists of a Face Plate for making whole, half and quarter blocks of the Rock Face design, return ends to match, Plain Dividing Plate, Gable and Dividing Plate, Joist Block Attachments, Wall Plug used in making a solid block, a Steel Striker, a Double End Tamper and a sample Wood Pallet.** The Triumph machine is shipped to you furnished with a rock face design unless you specify otherwise in your order. The following designs can be furnished in place of the one regularly furnished: **Plain Face, Rock Face, Panel Face, Tooled Marginal Rock Face, Machine Tooled Face, Tooled Margin Bush Hammer Face, Scroll Face, Rope Face and Cobblestone Face.**

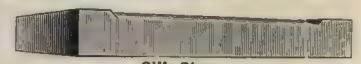
PRICE OF THE TRIUMPH BLOCK MACHINE COMPLETE, SHIPPED FROM FACTORY IN CENTRAL WISCONSIN.

No. 11A5720 Triumph Concrete Block Machine with Outfit as explained above to make blocks 8x8x16 inches. Shipping weight, 170 pounds. Price.....**$16.95**

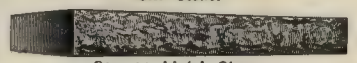
NOTICE. WE MAKE THE TRIUMPH MACHINE IN THREE DIFFERENT SIZES, 8x8x16 inches, 8x10x16 inches and 8x12x16 inches, equipped with either single or double cores. We also make different face plate designs as described above and return ends to match; also make bay window attachments, 4-inch course block flask attachments, silo block attachments, circle block attachment, and flask attachments for the Triumph machine. These attachments and accessories are illustrated and described in detail and the prices given of each in our special catalog. Should you want further information in regard to this machine and a larger variety to choose from, send for our Special Concrete Building Block Machinery Catalog, and it will be sent to you, postage prepaid.

$12.95 BADGER ADJUSTABLE SILL AND CAP MACHINE

ANY SILL OR CAP FROM 2 FEET TO 5 FEET LONG and 10 to 14 inches wide can be made on our Badger Adjustable Sill and Cap Machine by simply adjusting the parts to the size of stone you wish to make. The machine, as we furnish it, at the price quoted is complete for making a plain window cap, step or lintel of any length or width described and a plain flat window sill can be made also. Should you desire to have the beveled water shedding effect on the window sill, you can obtain the same by placing a piece of wood of the size and shape desired in the bottom of the machine. **A 5-foot water table** can be made on this machine by simply placing a beveled piece of wood in the bottom of the machine. Water tables of this length add materially to the looks of the wall and for this purpose alone the machine is well worth the price asked for it. **For simplicity** the Badger Adjustable Sill and Cap Machine can't be beat because every adjustment is right on the machine and you don't have to bother with making stop off pieces to shorten or lengthen the machine for various sizes of blocks. There is no danger of this machine springing when tamping a large stone, because all the plates are reinforced with heavy ribs on the upper and lower edges of each plate.



Sill Stone.



Cap or Lintel Stone.

Coping or Cornice Stone. Egg and Dart Design.

YOU MOVE THIS MACHINE AWAY FROM THE STONE and not the stone away from the machine, which is done on other makes of sill and cap machines, and you can make the stone on a floor or on a plank or board or in the wall, because this machine does not require a stand to hold it in shape. In this machine every adjustment is made to bind every connecting part in perfect shape so that when the block is released from the machine it will be true in every dimension.

THE VARIOUS FACE DESIGNS that can be made on this machine are as follows: **Rock Face, Panel Face, Vertical Tooled Face, Horizontal Tooled Face, Tooled Marginal Rock Face, Bush Hammer Face.**

When ordering this design it is necessary to order both right and left end doors. Stop off pieces and extensions are furnished with the attachment, so that any length desired can be made.

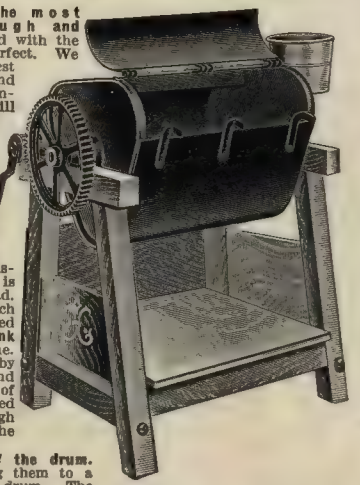
THE BADGER ADJUSTABLE SILL AND CAP MACHINE is furnished with the plain face design only. Should you desire any of the above designs they are extra and must be ordered together with the plain face design. Be sure to state design wanted and allow our catalog price for the same. The Coping and Cornice Stone of Egg and Dart design is special and when ordering this be sure to allow our catalog price for the same; also when ordering Return Ends for Coping or Cornice designs, be sure to order both right and left hand, as the outfit is not complete without both return ends.

PRICE LIST OF BADGER ADJUSTABLE SILL AND CAP MACHINE SHIPPED FROM FACTORY IN CENTRAL WISCONSIN.

No. 11A5810 Badger Adjustable Sill and Cap Machine, complete. Shipping weight, 180 pounds. Price...**$12.95**
No. 11A5811 Extra Face Plates. State design wanted. Shipping weight, 55 pounds. Price, each..... **5.18**
No. 11A5812 Face Plate for Egg and Dart Design. Shipping weight, 70 pounds. Price..... **8.25**
No. 11A5813 Right and Left Hand Return End Doors for Egg and Dart Design Coping, including stop offs. Shipping weight, 60 pounds. Price..... **6.00**

$24.95 ONE-MINUTE HAND POWER CONCRETE BATCH MIXER

HAS PROVEN, UNDER THE SEVEREST TESTS, to be the most thorough and most rapid hand power mixer ever made. Batches of concrete have been mixed with the One-Minute Mixer in less than one minute's time, and the result has been perfect. We will send you one of our One-Minute Mixers on your order and permit you to test and compare it with other mixers for a period of thirty days. Should you find that it does not prove satisfactory and that it does not comply with our representation, we will ask you to return it to our factory at our expense and we will cheerfully return your money, together with transportation charges you paid on it.



THE CONSTRUCTION of our One-Minute Hand Power Mixer is the best that labor and material can produce. **The receptacle** is made entirely of iron, built to form a triangle shaped drum with rounded corners. **The drum heads** are of cast iron, the left hand drum head has a cold rolled steel journal, chilled to the center, which runs in a solid box on the stand; the gear is also fastened to this journal. The right hand drum head has a perforated cast journal to permit a water pipe to pass through. The pipe runs directly across the center of the drum and enters a bearing on the opposite head. The water pipe is perforated at the bottom for the purpose of permitting the flow of water to distribute evenly throughout the batch when the drum is in action. **The shelf** is made of 14-gauge cold rolled iron and is riveted to the flanges on the drum head. Inside the drum, running across the center of the base of each angle, is a 1-inch angle iron that carries the mixture to an elevated position. **The cover** is hinged directly to the drum and is locked with three separate latches. **The water tank** is connected with a ½-inch pipe and stands on a bracket connected to the frame. A half-inch globe valve regulates the flow of water. **The power** is produced by two gears of four to one dimension. **The crank** is attached to the small gear and has a sweep of 30 inches. The gears permit easy power and fifteen revolutions of the drum per minute. **The frame** is made of 3x3-inch wood timbers, well fitted and bolted with long rods. Under the drum is a hopper sufficiently large enough to hold two batches of 3 cubic feet each. The mixer is painted two coats, the iron is black, the wood is red.

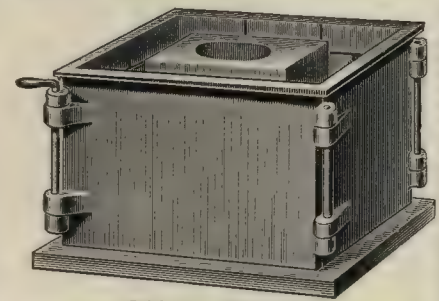
THE MIXING is made complete in one minute or fifteen revolutions of the drum. The perfect mixing of the materials is secured by elevating them to a position where they will fall and strike the angle irons on the side of the drum. The mixer can be reversed or run in either direction at the will of the operator. In discharging the batch the door is opened and the drum revolves slowly. The drum can be loaded from either side. One man can easily operate this mixer and supply two or three block machines. Slush concrete can be mixed as well as dry concrete, and this mixer has been proven indispensable among gutter and sidewalk builders. If you consider the construction and efficiency of this mixer and compare it in price with others, you will find that we are saving you over one-half and at the same time giving you a mixer second to none.

SPECIFICATIONS—Length of drum, 30 inches; circumference, 72 inches; diameter, 23 inches; height over all, 4 feet 4 inches; length over all, 4 feet 2 inches; capacity, 3 to 4 cubic feet. Shipped from Central Wisconsin.

No. 11A5760 One-Minute Hand Power Concrete Batch Mixer. Shipping weight, 275 pounds. Price **$24.95**

QUALITY GUARANTEED

$5.54 TRIUMPH PIER AND CHIMNEY MOLDS



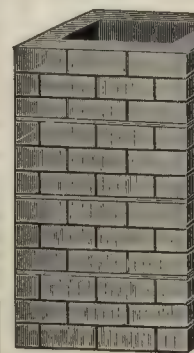
Brick Face Chimney Mold.

THE TRIUMPH PIER AND CHIMNEY MOLDS are designed and built for the purpose of making a standard size of chimney with a standard size of flue, giving a bearing area of 4 inches on all sides of the chimney block. The Triumph chimney blocks are all made 7¾ inches high, thus permitting ¼ of an inch for mortar, giving a total of 8 full inches when laid. The construction of the Triumph Pier and Chimney Mold is of the best quality of gray iron, well proportioned to give proper strength and weight. The mold is made so that it will lock securely and square up perfectly, so there will be no danger of making an uneven block. The core is square or rectangular, it all depending upon the size of the mold, and the core tapers just enough to permit it to withdraw from the mold easily. The core is ground and polished so that it will not adhere to the sides when withdrawing it, and it is set in place upon a wooden pallet, so that it will center up perfectly, giving the same amount of bearing area to the block on all sides. The pier blocks can be made the same as the chimney blocks, but if desired, the pier can be made solid, it all depending upon the load the pier must carry.

THE VARIOUS DESIGNS are those which are most generally in use, and consist of the following: **Brick Face,** as illustrated on this page, **Plain Face, Rock Face.** Unless otherwise specified with your order, the brick face design will be sent, but should you desire a design different from the brick face, be sure to specify the design wanted when ordering, also the size of mold wanted, and allow our catalog price for each. Shipped from factory in Central Wisconsin.

PRICES AND DIMENSIONS OF THE TRIUMPH PIER AND CHIMNEY MOLD.

No. 11A5750 Triumph Pier and Chimney Mold, 16 inches wide, 16 inches long and 7¾ inches deep, with a core 8 inches wide, 8 inches long and 7¾ inches deep, including tamper. Shipping weight, 70 pounds. Price.....**$5.54**
No. 11A5751 Triumph Pier and Chimney Mold, 16 inches wide, 24 inches long and 7¾ inches deep, with a core 8 inches wide, 16 inches long and 7¾ inches deep, including tamper. Shipping weight, 90 pounds. Price.....**$7.05**
No. 11A5752 Triumph Pier and Chimney Mold, 20 inches wide, 24 inches long and 7¾ inches deep, with a core 12 inches wide, 16 inches long and 7¾ inches deep, including tamper. Shipping weight, 110 pounds. Price.....**$8.45**



Showing Four Sections of Brick Face Chimney Blocks.

ENGINES FOR POWER MIXERS
For gasoline engines to run Power Mixers, see our four-horse power engines described and illustrated in our Special Gasoline Engine Catalog. It will be sent to you free, postage prepaid.

QUALITY GUARANTEED

ALL HARDWARE ON THIS AND THE NEXT FOUR PAGES IS SHIPPED ONLY FROM OUR CHICAGO STORE

BUILDERS' HARDWARE

There is nothing about a home that is used oftener or that gives more satisfaction if the best is used, than good hardware. On the strength and security of the locks, hinges, etc., depends the safety of the whole house. It is therefore very important to use only hardware that can be relied on. It is not only necessary that hardware be strong, durable and secure, but as it must be looked at and handled by everyone who enters your house, it should be pleasing in appearance, and work easily and noiselessly.

We handle only first quality hardware. Whether you want a Cylinder Front Door Set at $1.79 or a Rim Knob Lock at 8 cents, if you buy it from us you get full value for your money and goods that would cost you at least one-third more elsewhere. All our hardware is made for us by the highest class manufacturers in this country. We handle thousands of dozens of locks, butts, hinges, etc., buy them at extremely low figures and sell them at prices which include less than one-half the profit usually added to the cost of these goods. Our prices in most cases are actually less than retail dealers pay for hardware of equal quality.

You cannot afford to buy builders' hardware at retail. This especially applies to contractors and builders who use large quantities and who have to figure close on every job. You take no risk whatever in ordering from us. If the hardware we send you is not satisfactory, return it to us and your money will be promptly refunded.

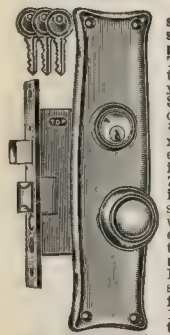
QUALITY GUARANTEED

IF YOU DON'T FIND THE ITEM YOU WANT ON THESE PAGES, SEE OUR FULL LINE OF HARDWARE IN OUR BIG GENERAL CATALOG OR WRITE FOR OUR FREE SPECIAL CATALOG OF HARDWARE AND MECHANICS' TOOLS

OUR STRATFORD DESIGN

The latest addition to our already varied line of high class builders' hardware. A handsome Colonial design, strong and simple in outline, pleasing in appearance, and finished to match practically every style of woodwork. Escutcheons are extra large size, with ribbed and beveled edges, combining beauty, strength and simplicity. If you want hardware for your house that is handsome and secure, different from your neighbor's, and a new modern pattern, order this Stratford design. We carry this handsome line of hardware in antique or mottled copper finish and old or lemon brass finish. Antique copper is a standard polished mottled finish that is well known, very durable and very popular. It is particularly suitable for light and dark oak, chestnut, maple, etc. Old or lemon brass is a highly polished lemon brass colored finish that wears well and is particularly suitable for dark wood trim, as Flemish, Spanish and Mission oak, mahogany, rosewood, cherry, etc.

STRATFORD DESIGN CYLINDER FRONT DOOR LOCK SETS.

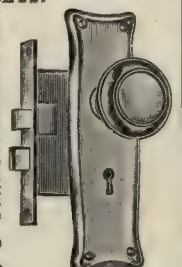


Handsome, massive and strong, the most secure and satisfactory fastening you can put on your front door. There's no better lock made than this one, and to match it you would have to pay $7.50 to $10.00 at retail. Set consists of a mortise lock 5½x4 inches, ¾ inch thick, with a face 1¼x7¾ inches; outside escutcheon 12x3 inches, with a 2¼-inch knob; inside escutcheon 7¾x2½ inches, with a 2¼-inch knob; ⅜-inch swivel spindle and three German silver keys. Cylinder, bolts, strike, escutcheons, knobs and other trimmings **genuine bronze metal**, with screws to match. Lock has stop work on face to set latch bolt and is adjustable for right or left hand doors 1⅜ to 2¼ inches thick. **Note the size of the escutcheons.**

No. 9A44802 Antique Copper Polished Finish. Price, per set.....$5.47

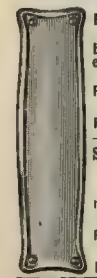
No. 9A44809 Old or Lemon Brass Finish. Price, per set.....$5.49

STRATFORD DESIGN INSIDE DOOR LOCK SETS.



A $1.50 lock set at a money saving price and one of the handsomest sets you could put on your door. Consists of one mortise inside door lock 3¾x3¼ inches, with a 5⅜x⅞-inch face, two wrought bronze escutcheons 7¾x2½ inches, two 2¼-inch wrought bronze knobs and one nickel plated steel bit key. Lock has solid bronze metal front, bolts and strike, easy acting spring and is reversible for right or left hand doors. **Note the extra large escutcheons.**

No. 9A44822 Antique Copper Polished Finish. Price, per set.....97c



No. 9A44829 Old or Lemon Brass Finish. Price, per set.....99c

Same as above, except with electro bronze plated steel face, knobs and escutcheons.

No. 9A44832 Antique Copper Polished Finish. Price, per set....52c

No. 9A44839 Old or Lemon Brass Finish. Price, per set.....53c

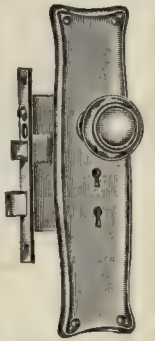
STRATFORD DESIGN PUSH PLATES.

Genuine bronze metal with screws to match. Size, 3x12 inches.

No. 9A44852 Antique Copper Polished Finish. Price, each.....62c

No. 9A44859 Old or Lemon Brass Finish. Price, each.....63c

STRATFORD DESIGN FRONT DOOR LOCK SETS.



A lock handsome enough to go on any front door. This first quality lock if bought in even the largest city stores would cost you $2.50 or more per set. Set consists of mortise front door lock 5x3½ inches, with a 7x1-inch face; outside escutcheon, 12x3 inches, with a 2¼-inch knob; inside escutcheon 7¾x2½ inches, with a 2¼-inch knob; 5-16-inch swivel spindle and two nickel plated steel bit keys for latch bolt and one for lock bolt. Escutcheons, knobs, bolts, strike and other trimmings **genuine bronze metal**, with screws to match. Lock has stop work on face to set latch bolt, easy spring action and is reversible for right or left hand doors. **Note the size of the escutcheons.**

No. 9A44812 Antique Copper Polished Finish. Price, per set.....$1.97

No. 9A44819 Old or Lemon Brass Finish. Price, per set.....$1.99

STRATFORD DESIGN SLIDING DOOR LOCK SETS

Match our other Stratford hardware in design and finish and are of the same high quality. Lock measures 5½x3⅜ inches, with a 1x7⅜-inch face; escutcheons are 7¾x2½ inches in size. Face of lock, bolts, escutcheons, screws and other trimmings **genuine bronze metal.** Single sliding door lock sets have two flush cup escutcheons; double sliding door lock sets have four flush cup escutcheons. **Made only for flat front doors.**

No. 9A44842 Antique Copper Polished Finish.

For single doors. Price, per set.....$1.37

For double doors. Price, per set.....$1.97

No. 9A44849 Old or Lemon Brass Finish.

For single doors. Price, per set.....$1.39

For double doors. Price, per set..... 1.99

STRATFORD DESIGN DOOR BELLS.

Electrical effect without batteries, wiring or springs. Has a 3¾x1½-inch bronze metal escutcheon and a bronze metal turn. Price includes 3½-inch nickel plated bell metal gong and all necessary fixtures, screws, etc.

No. 9A44862 Antique Copper Polished Finish. Price, each 73c

No. 9A44869 Old or Lemon Brass Finish. Price, each.....73c

WINDOW, CUPBOARD AND DOOR TRIMMINGS.

Finished to match our Stratford and Astoria design goods. All heavily electro plated steel, complete with screws to match. **For butts and other hardware to match see page 117.**

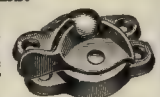
HOOK SASH LIFTS.

Have bevel edges and are nicely finished. Size, 1½ inches.

No. 9A46442 Antique Copper Polished Finish. Price per dozen, 18c; each.....2c

No. 9A46449 Old or Lemon Brass Finish. Price, per dozen, 18c; each.....2c

CRESCENT PATTERN SASH FASTENERS.



Strongest and most secure; hold fast and prevent rattling.

No. 9A46882 Antique Copper Polished Finish. Price, per dozen, 49c; each.....5c

No. 9A46889 Old or Lemon Brass Finish. Price, per dozen, 53c; each.....5c

CUPBOARD CATCHES.

Size, 2¾x1¼ inches.

No. 9A47042 Antique Copper Polished Finish. Price, per dozen, 65c; each.....6c

No. 9A47049 Old or Lemon Brass Finish. Price, per dozen, 65c; each.....6c

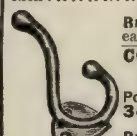
PLAIN PATTERN DRAWER PULLS.

Length, 3⅝ inches.

No. 9A47212 Antique Copper Polished Finish. Price, per dozen, 29c; each.....3c

No. 9A47219 Old or Lemon Brass Finish. Price, per dozen, 28c; each.....3c

COAT AND HAT HOOKS.

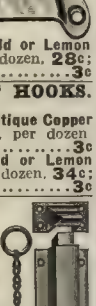


Length, 3½ inches.

No. 9A47482 Antique Copper Polished Finish. Price, per dozen 34c; each.....3c

No. 9A47489 Old or Lemon Brass Finish. Price, per dozen, 34c; each.....3c

PLAIN PATTERN CHAIN BOLTS.



6-inch bolt, 2-foot chain.

No. 9A47392 Antique Copper Polished Finish. Price.....36c

No. 9A47399 Old or Lemon Brass Finish Price.....37c

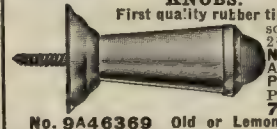
PLAIN PATTERN FOOT BOLTS.

Spring release. 6 inches long.

No. 9A47382 Antique Copper Polished Finish. Price.....33c

No. 9A47389 Old or Lemon Brass Finish. Price.....34c

RUBBER TIPPED METAL BASE KNOBS.



First quality rubber tips, extra strong screws. Length, 2¾ inches.

No. 9A46362 Antique Copper Polished Finish. Price, per dozen 76c; each...7c

No. 9A46369 Old or Lemon Brass Finish. Price, per dozen. 77c; each.....7c

OUR ASTORIA DESIGN

One of the prettiest and most popular patterns of hardware ever put on a door. Especially desirable for residences, and our low price brings it within the reach of all. No design made represents more real value in hardware than our Astoria, and you will never regret it if you trim your house with this beautiful pattern.

Astoria Design Hardware is made in two finishes, antique copper and old or lemon brass. Antique or mottled copper is a standard widely used finish. It has a polished mottled surface and is very durable. It particularly suits light and dark polished oak, chestnut, maple, walnut, etc. Old or lemon brass has a highly polished lemon brass colored smooth surface with a dark antique brass colored border or background. Old brass finished hardware is particularly suitable for dark or dull wood trim, as weathered oak, mahogany, rosewood, cherry, etc.

ASTORIA DESIGN CYLINDER FRONT DOOR LOCK SETS.

Neat, attractive, strong and durable. A strictly high grade lock set at a money saving price. Absolutely unpickable and at the low figure of $5.32 is an excellent value. Set consists of a mortise lock 5½x4 inches, ¾ inch thick, with 7¾x1 3-16-inch cast bronze face; outside escutcheon 3x10 inches, with a 2½-inch knob; inside escutcheon 2¼x6½ inches, with 2¼-inch knob; ⅜-inch swivel spindle and three German silver keys. Cylinder, bolts, strike, escutcheons, knobs and other trimmings **genuine bronze metal**, with screws to match. Lock has stop work on face to set latch bolt and is adjustable for right or left hand doors 1⅜ to 2¼ inches thick.

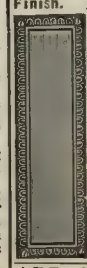
No. 9A44902 Antique Copper Polished Finish. Price, per set.....$5.32

No. 9A44909 Old or Lemon Brass Finish. Price, per set.....$5.35

ASTORIA DESIGN INSIDE DOOR LOCK SETS.

This handsome lock set, the same high grade that is used on the very best houses, in any regular hardware store would cost you $1.50. This set consists of one first quality mortise inside door lock 3¾x3¼ inches, with 5¼x⅞-inch cast bronze face; two wrought bronze escutcheons 6½x2¼ inches, two 2¼-inch wrought bronze knobs and one nickel plated steel bit key. Lock has solid bronze front and bolts, easy acting spring and is reversible for right or left hand doors.

No. 9A44922 Antique Copper Polished Finish. Price, per set.....91c



No. 9A44929 Old or Lemon Brass Finish. Price, per set.....92c

Same as above, except with electro bronze plated steel face, knobs and escutcheons.

No. 9A44932 Antique Copper Polished Finish. Price, per set....42c

No. 9A44939 Old or Lemon Brass Finish. Price, per set.....43c

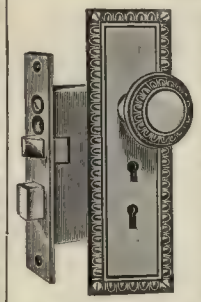
ASTORIA DESIGN PUSH PLATES.

Genuine bronze metal, with screws to match. Size, 10½x3 inches.

No. 9A44952 Antique Copper Polished Finish. Price, each.....55c

No. 9A44959 Old or Lemon Brass Finish. Price, each.....56c

ASTORIA DESIGN FRONT DOOR LOCK SETS.



A better lock than $2.50 will buy elsewhere and a better lock than is usually carried in regular hardware stores. Set consists of a first quality easy working mortise front door lock 4¾x3½ inches, with 6⅞x1-inch cast bronze face, bronze metal strike, wrought bronze outside escutcheon 8½x2¾ inches, small bronze inside escutcheon, two 2¼-inch wrought bronze metal knobs with swivel spindle, two nickel plated steel bit keys for latch bolt and one for lock bolt. Lock has stop work on face to set latch bolt, easy spring action and is reversible for either right or left hand doors.

No. 9A44912 Antique Copper Polished Finish. Price, per set.....$1.77

No. 9A44919 Old or Lemon Brass Finish. Price, per set.....$1.79

ASTORIA DESIGN SLIDING DOOR LOCK SETS.

Sliding doors are being used more and more. Trim yours with this handsome design. Set consists of lock, 5¼x3¼ inches, with 7⅜x1-inch face. Face of lock, bolts and trimmings all genuine bronze metal. Size of escutcheons, 6½x2¼ inches. Single sliding door lock sets have two flush cup escutcheons; double sliding door lock sets have four flush cup escutcheons. **Made only for flat front doors.**

No. 9A44942 Antique Copper Polished Finish.

For single doors. Price, per set.....$1.23

For double doors. Price, per set.....$1.78

No. 9A44949 Old or Lemon Brass Finish.

For single doors. Price, per set.....$1.24

For double doors. Price, per set..... 1.79

ASTORIA DESIGN DOOR BELLS.

Has the effect of an electric bell, with no wiring to put in, no batteries to replace, etc. Has a 3½x1 7-16-inch bronze metal escutcheon and a bronze metal turn. Price includes 3½-inch nickel plated bell metal gong and all necessary screws and fixtures.

No. 9A44962 Antique Copper Polished Finish. Price..73c

No. 9A44969 Old or Lemon Brass Finish. Price.....73c

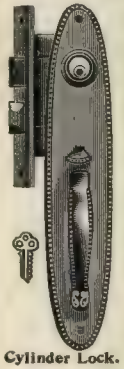
ALL GOODS ON THIS PAGE SHIPPED FROM CHICAGO ONLY

ALL GOODS ON THIS PAGE SHIPPED FROM CHICAGO ONLY

OUR EMERALD DESIGN

A neat Colonial pattern that is very popular. Looks well anywhere; good enough for any job. Furnished in three of the most popular finishes, will match any woodwork. You make no mistake if you order our Emerald design. For butts to match see page 117

EMERALD DESIGN STORE DOOR LOCKS AND HANDLES.



Cylinder Lock.

Bit Key Lock.

For store doors, hotels, public buildings, apartment houses, etc. Add to the attractiveness and value of any building, and, quality considered, cannot be duplicated at anything like our prices.

With Cylinder Lock and three German silver keys. Size lock, 5x3½ inches; face, 7⅛x1⅜ inches. Two plates, each 18x3⅜ inches. Plates, handles, cylinders, bolts, strike and face are genuine heavy cast bronze metal, handsomely finished. Adjustable to right or left hand doors of any thickness. These locks usually retail at $14.00 per set and up.

No. 9A45702 Polished Antique Copper Finish. Per set.. **$9.90**

No. 9A45704 Plain Polished Bronze Finish. Per set.. **$9.85**

No. 9A45706 Antique Copper Sand Finish. Per set..... **$9.95**

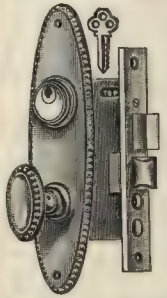
With Bit Key Lock and two nickel plated flat steel keys. Size lock, 4½x3 inches; face, 6¼x1⅛ inches. Two plates, each 15x2¾ inches. Face of lock, bolts and handles are genuine heavy cast bronze metal. Lock reversible for right or left hand doors. Our prices save you at least one-third on these high class goods.

No. 9A45732 Polished Antique Copper Finish. Per set.**$5.15**

No. 9A45734 Polished Bronze Finish. Per set....**$5.05**

No. 9A45736 Antique Copper Sand Finish. Per set **$5.25**

EMERALD DESIGN CYLINDER FRONT DOOR LOCK SET.



One of the safest, handsomest and most durable locks on the market. Made and finished in the best possible manner, is unpickable and better value than can be had elsewhere for less than $7.50. Size lock, 5½x4 inches; face, 7¾x1¼ inches; outside plate, 10x2¾ inches; inside plate, 6¾x2¼ inches; outside knob 3 inches, inside knob 2⅝ inches. Cylinder and inside works are genuine bronze metal accurately machined and fitted. Plates, knobs, bolts, strike and bushings are made of heavy genuine cast bronze metal. Lock is adjustable for right or left hand doors 1¾ to 2¼ inches thick. Has ¾-inch swivel spindle and three German silver keys. If you want the best front door lock set made, order this one.

No. 9A45002 Polished Antique Copper Finish. Price, per set..... **$5.30**

No. 9A45004 Polished Bronze Finish. Price, per set..... **$5.25**

No. 9A45006 Antique Copper Sand Finish. Price, per set..... **$5.35**

EMERALD DESIGN PUSH BUTTONS FOR ELECTRIC BELLS.

Match our other Emerald Design goods perfectly. Genuine wrought bronze metal. Size, 5¼x2¼ inches. Complete with screws. Prices are for push buttons only and do not include battery or bell.

No. 9A47252 Antique Copper Polished Finish. Price, each....**42c**

No. 9A47254 Plain Polished Bronze Finish. Price, each.....**40c**

No. 9A47256 Antique Copper Sand Finish. Price, each..... **44c**

EMERALD DESIGN FRONT DOOR LOCK SET.

Consists of one mortise lock, 5x3½ inches, with stop work on face; one bronze metal strike; one wrought bronze outside escutcheon, 2¾x10 inches; one small bronze inside escutcheon; two 2¼-inch wrought bronze metal knobs with swivel spindle; two nickel plated steel bit keys for latch bolt and one for lock bolt. Face of lock measures 1x7 inches. Reversible for right or left hand doors and has easy acting spring. A regular $2.50 lock at a money saving price.

No. 9A45092 Polished Antique Copper Finish. Price, per set..... **$1.64**

No. 9A45094 Plain Polished Bronze Finish. Price, per set..... **$1.63**

No. 9A45096 Antique Copper Sand Finish. Price, per set..... **$1.65**

EMERALD DESIGN INSIDE DOOR LOCK SET.

Lock, 3½x3¼ inches; escutcheons, 2⅛x7 inches. Reversible for right or left hand doors; bronze front, bolts, escutcheons and knobs. These locks sell for $1.25 and up elsewhere.

No. 9A45202 Polished Antique Copper Finish. Price, per set.....**89c**

No. 9A45204 Plain Polished Bronze Finish. Price, per set.....**88c**

No. 9A45206 Antique Copper Sand Finish. Price, per set.....**92c**

Same as above except with electro plated steel face, knobs and escutcheons. Handsome appearing, good value lock sets.

No. 9A45212 Polished Antique Copper Finish. Price, per set.....**48c**

No. 9A45214 Polished Plain Bronze Finish. Price, per set **47c**

No. 9A45216 Antique Copper Sand Finish. Price, per set.....**49c**

EMERALD DESIGN LETTER BOX PLATES.

Genuine cast bronze metal, size 8x2½ inches, complete with screws.

No. 9A46552 Antique Copper Polished Finish. Price, each.....**$1.34**

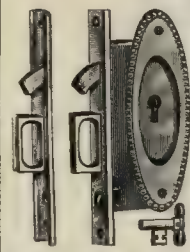
No. 9A46554 Plain Polished Bronze Finish. Price, each.....**$1.32**

No. 9A46556 Antique Copper Sand Finish. Price, each.....**$1.36**

CONTRACTORS AND BUILDERS

save time, labor and money by using machinery to do your work. Write for our free special Catalog of Foot, Hand and Belt Power Wood Working Machinery.

EMERALD DESIGN SLIDING DOOR LOCK SETS.



All our sliding door locks measure 5½x3¼ inches with plated faces, 1x7⅜ inches. Single sliding door lock sets have two flush cup escutcheons; double sliding door lock sets have four flush cup escutcheons. Specify whether lock is for single or double door, and whether flat or astragal front.

No. 9A45402 Antique Copper Polished Finish. For single doors, flat front. Price, per set...**$1.08**

For double doors, flat front. Price, per set.. **1.62**

For double doors, astragal front. Price, per set..... **1.76**

No. 9A45404 Plain Polished Bronze Finish. For single doors, flat front. Price, per set.....**$1.07**

For double doors, flat front. Price, per set.. **1.61**

For double doors, astragal front. Price, per set..... **1.75**

No. 9A45406 Antique Copper Sand Finish. For single doors, flat front. Price, per set..**$1.09**

For double doors, flat front. Price, per set.. **1.72**

For double doors, astragal front. Price, per set..... **1.89**

EMERALD DESIGN DOOR BELL.

Screws and all necessary fixtures. Turnplate genuine bronze metal. Price includes 3½-inch bell metal gong.

No. 9A46672 Polished Antique Copper Finish. Price....**73c**

No. 9A46674 Plain Polished Bronze Finish. Price.**73c**

No. 9A46676 Antique Copper Sand Finish. Price, complete.....**73c**

EMERALD DESIGN PUSH PLATES.

Wrought bronze metal, size 2¾x9½ inches.

No. 9A46602 Antique Copper Polished Finish. Price.....**56c**

No. 9A46604 Plain Polished Bronze Finish. Price.....**55c**

No. 9A46606 Antique Copper Sand Finish. Price.....**57c**

OUR CHICAGO DESIGN

Plain and substantial, strong and serviceable, one of our very best designs. Especially desirable for medium priced houses where a good showing and a first class lock set is wanted for a little money. This Chicago design hardware is priced very low for such high quality goods.

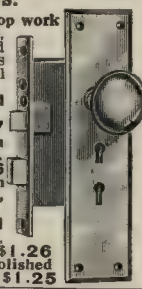
CHICAGO DESIGN CYLINDER FRONT DOOR LOCK SETS.

A first quality lock set in a plain, handsome design. Size lock 5½x4 inches, face 7¾x1¼ inches. Plates and knobs are genuine wrought bronze metal. Outside plate size, 9½x2½ inches with 2½-inch knob. Inside plate size, 5½x1¾ inches with 2¼-inch knob. Face of lock, bolts, cylinder and inside works all heavy cast bronze metal. Has ⅜-inch swivel spindle and three German silver keys. Adjustable for right or left hand doors 1⅜ to 2¼ inches thick.

No. 9A45022 Polished Antique Copper Finish. Price, per set.....**$4.82**

No. 9A45024 Polished Bronze Finish. Per set **4.79**

CHICAGO DESIGN FRONT DOOR LOCK SETS.



Lock, 5x3½ inches, with stop work on face; bronze escutcheon, 2½x9½ inches, with beveled edges; 2¼-inch bronze knobs with swivel spindle; three nickel plated steel keys.

No. 9A45102 Polished Antique Copper Finish. Price, per set.....**$1.67**

No. 9A45104 Plain Polished Bronze Finish. Price, per set.....**$1.66**

Same as above except with electro plated steel front, escutcheons and knobs.

No. 9A45112 Polished Antique Copper Finish. Price, per set.....**$1.26**

No. 9A45114 Plain Polished Bronze Finish. Price, per set. **$1.25**

CHICAGO DESIGN FRONT DOOR LOCK AND VESTIBULE LATCH.

Front door lock same as described above, with vestibule latch to match and keys to fit both lock and latch. Escutcheon for latch 7½x2 inches.

No. 9A45172 Polished Antique Copper Finish. Price, per set, complete **$2.23**

No. 9A45174 Plain Polished Bronze Finish. Price, per set, complete.....**$2.21**

CHICAGO DESIGN DOOR BELLS.

Has effect of an electric bell, without springs and batteries. Price includes 3½-inch bell metal gong. Turnplate genuine bronze metal.

No. 9A46692 Polished Antique Copper Finish. Price, complete..**73c**

No. 9A46694 Plain Polished Bronze Finish. Price, complete..**73c**

CHICAGO DESIGN INSIDE DOOR LOCK SETS.

Lock, 3½x3¼ inches; beveled edge escutcheons, 1⅞x5½ inches; nickel plated steel bit key. Wrought bronze escutcheons, knobs and face, cast bronze bolts.

No. 9A45222 Polished Antique Copper Finish. Price, per set...**84c**

No. 9A45224 Plain Polished Bronze Finish. Price, per set.....**83c**

Same as above except with electro plated steel face, knobs and escutcheons.

No. 9A45232 Polished Antique Copper Finish. Price, per doz. sets, **$4.90**; per set, **42c**

No. 9A45234 Plain Polished Bronze Finish. Price, per doz. sets, **$4.80**; per set.....**41c**

Same as above except with electro plated steel face and escutcheons and jet or black knobs.

No. 9A45252 Polished Old Copper Finish. Price, per doz. sets, **$3.65**; per set **32c**

No. 9A45254 Plain Polished Bronze Finish. Price, per doz. sets, **$3.55**; per set **31c**

CHICAGO DESIGN SLIDING DOOR LOCK SETS.

Illustration shows one of the cup escutcheons that we furnish with this set. Complete set consists of lock, size 5¼x3¼ inches with plated face 1x7⅜-inch; key, escutcheons, screws, etc. Single sliding door locks have two flush cup escutcheons, double sliding door locks have four flush cup escutcheons.

No. 9A45462 Antique Copper Polished Finish.

For single doors, flat front. Price, per set **$1.01**

For double doors, flat front. Price, per set..... **1.46**

For double doors, astragal front. Price, per set..... **$1.62**

No. 9A45464 Plain Polished Bronze Finish. For single doors, flat front. Price, set. **$1.00**

For double doors, flat front. Price, set. **1.45**

For double doors, astragal front. Price, per set..... **1.61**

CHICAGO DESIGN PUSH PLATES.

Wrought bronze, size 2¾x9½ inches. With screws to match.

No. 9A46612 Antique Copper Polished Finish. Price.....**54c**

No. 9A46614 Plain Polished Bronze Finish. Price **52c**

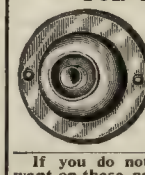
CHICAGO DESIGN LETTER BOX PLATES.

Electro bronze plated, with both inside and outside plates, size outside plate, 6⅞x2⅛ inches; size opening, 4¾x1⅛ inches. Complete with screws to match.

No. 9A46562 Polished Antique Copper Finish. Price, each.....**41c**

No. 9A46564 Plain Polished Bronze Finish. Price, each.....**39c**

CHICAGO DESIGN PUSH BUTTONS FOR ELECTRIC BELLS.



Genuine bronze metal with sliding electric contact. Diameter, 2½ inches. Prices do not include battery or bell.

No. 9A47242 Polished Antique Copper Finish. Price, each.....**17c**

No. 9A47244 Polished Bronze Finish. Price, each, **16c**

No. 9A47246 Antique Copper Sand Finish. Price, each **18c**

If you do not find the hardware item you want on these pages, see our big General Catalog, or write for our FREE Special Catalog of Hardware and Mechanics' Tools.

WINDOW AND CUPBOARD HARDWARE.

Finished to match our Emerald and Chicago Design goods. Heavily electro plated. First quality goods only. Prices include screws to match. For butts and other window, door and cupboard trimmings see page 104.

BAR SASH LIFTS.

Length handle, 3 inches, 4¼ inches over all.

No. 9A46392 Polished Antique Copper Finish. Per dozen, **68c**; each.....**6c**

No. 9A46394 Plain Polished Bronze Finish. Price, each..... **6c** Per dozen **68c**

FLUSH SASH LIFTS.

Size, 3x1¼ inches.

No. 9A46502 Polished Antique Copper Finish. Price, each..... **4c** Per dozen **46c**

No. 9A46504 Plain Polished Bronze Finish. Price, per dozen, **46c**; each..... **4c**

CUPBOARD CATCHES.

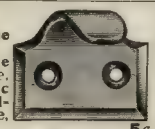
No. 9A47042 Antique Copper Polished Finish. Price, each. **6c** Per dozen **65c**

No. 9A47044 Polished Bronze Finish. Price, per dozen, **64c**; each..... **6c**

No. 9A47046 Antique Copper Sand Finish. Price, per dozen, **68c**; each..... **6c**

HOOK SASH LIFTS.

Size, 1½ inches. Genuine wrought bronze metal.



No. 9A46432 Antique Copper Polished Finish. Price, per dozen, **44c**; each.....**5c**

No. 9A46434 Plain Polished Bronze Finish. Price, per dozen, **43c**; each **5c**

No. 9A46436 Antique Copper Sand Finish Price, per dozen, **45c**; each..... **5c**

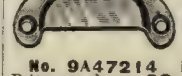
Size, 1½ inches. Bronze Plated Wrought Steel.

No. 9A46442 Antique Copper Polished Finish. Price, per dozen, **18c**; each **2c**

No. 9A46444 Plain Polished Bronze Finish. Price, per dozen, **17c**; each..... **2c**

No. 9A46446 Antique Copper Sand Finish. Price, per dozen, **19c**; each..... **2c**

DRAWER PULLS.



Length, 3⅝ inches.

No. 9A47212 Antique Copper Polished Finish. Price, each..... **3c** Per dozen..... **29c**

No. 9A47214 Polished Bronze Finish. Price, per dozen, **28c**; each..... **3c**

No. 9A47216 Antique Copper Sand Finish. Price, per dozen, **30c**; each..... **3c**

CUPBOARD TURNS.

No. 9A47082 Antique Copper Polished Finish. Per dozen, **$1.14**; each, **11c**

No. 9A47084 Polished Bronze Finish. Each, **$0.11** Per dozen..... **1.12**

No. 9A47086 Antique Copper Sand Finish. Per dozen, **$1.18**; each..**11c**

CRESCENT PATTERN SASH LOCKS.

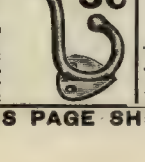
No. 9A46882 Antique Copper Polished Finish. Per dozen, **49c**; each **5c**

No. 9A46884 Plain Polished Bronze Finish. Price, per doz., **48c**; each **5c**

No 9A46886 Antique Copper Sand Finish. Per dozen, **54c**; each..... **5c**

COAT AND HAT HOOKS.

Length, 3½ inches.



No. 9A47482 Antique Copper Polished Finish. Price, per dozen, **34c**; each.....**3c**

No. 9A47484 Plain Polished Bronze Finish. Price, per dozen, **33c**; each **3c**

ALL GOODS ON THIS PAGE SHIPPED FROM CHICAGO ONLY

OUR MAYFAIR DESIGN

One of our most popular patterns, a first quality, medium priced line of hardware, and a great favorite with contractors and builders.

MAYFAIR DESIGN STORE DOOR LOCK AND HANDLE.

A neat design and a strong, serviceable lock set. This is the proper fastening for store doors, hotels, halls, apartment houses, etc.

With flat front lock, reversible for right or left hand doors. Size of lock, 4¼x3 inches; face, 6¼x1⅛ inches; plates, 12½x2½ inches. Lock has brass bolt and two flat steel nickel plated keys. Plates and handles have electro plated polished bronze finish raised surfaces with dark background.

No. 9A45748 Price, per set, complete **$1.68**

With rabbeted front lock, not reversible. Size of lock, 4¼x3 inches; face, 6½x1⅜ inches; plates, 12½x2¾ inches. Locks have brass bolts, easy springs and two nickel plated flat steel keys. Plates and handles have electro plated polished bronze finish raised surfaces with dark background.

No. 9A45758 For right hand doors, or doors opening from you to the right. Per set..**$1.65**

No. 9A45768 For left hand doors, or doors opening from you to the left. Per set....**$1.66**

MAYFAIR DESIGN FRONT DOOR LOCK SET.

Consists of mortise lock, 5x3½ inches, with stop work on face; strike; outside escutcheon, 2¼x7½ inches; small inside escutcheon; pair 2¼-inch knobs and spindle; two steel bit keys for latch and one for lock. Face of lock measures 1x7 inches. Reversible. Raised surfaces as shown by white lines are polished, background is black.

No. 9A45138 Cast bronze front, strike and bolts. Wrought bronze knobs and escutcheons. Price, per set **$1.24**

No. 9A45148 Same as above except has iron front and bolts, steel escutcheons and knobs, all heavily electro bronze plated. Price, per set....**$1.12**

MAYFAIR DESIGN STORE DOOR LATCH.

Raised surfaces electro plated polished bronze finish, with dark background. Size of plate, 10x2⅛ inches. Complete, as shown, with screws.

No. 9A45788 Price, per set...**35c**

MAYFAIR DESIGN INSIDE DOOR LOCK SET.

Consists of one mortise lock, 3½x3¼ inches; one strike; two wrought escutcheons, 1⅞x5½ inches; two wrought knobs, one spindle and one nickel plated steel bit key. Lock reversible for right or left hand door.

No. 9A45268 Genuine bronze front, strike, bolts, knobs and escutcheons. Price, per set.....**74c**

No. 9A45278 Electro plated steel front, strike, bolts, knobs and escutcheons. Price, per set, **39c**

No. 9A45298 Electro plated trimmings, jet knobs. Price, per set.....**29c**

ORNAMENTAL DESIGN SECURITY SASH LOCK.

Tuscan bronze finish. Holds sash securely and prevents rattling. Full size, complete, with screws.

No. 9A46918

Price, each..... **4c**

Per dozen..... **43c**

MAYFAIR DESIGN SLIDING DOOR LOCK SETS.

Illustration shows one of the flush cup escutcheons that we furnish with our Mayfair design sliding door lock sets. Complete set consists of 5¼x3¼-inch lock with a 1x7⅝-inch face, key, escutcheons, etc. Single sliding door lock sets have two and double sliding door lock sets have four flush cup escutcheons, as illustrated.

No. 9A45568 Ornamental Bronze Finish.

For single doors, flat front. Price, per set **$1.00**

For double doors, flat front. Per set **1.47**

For double doors, astragal front. Per set **1.58**

FOOT AND CHAIN BOLTS.

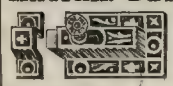
Ornamental design, electro bronze plated. Raised surfaces polished, background dull black. First quality medium priced bolts. Coppered chain 2 feet long on chain bolt. Length, 6 inches with screws.

No. 9A47408 Chain Bolt. Price.....**24c**

No. 9A47418 Foot Bolt. Price.....**23c**

No. 9A47408 No. 9A47418

MAYFAIR DESIGN CUPBOARD CATCH.



Bronze plated finish ornamental iron. Size, 1¼x1⅞ inches. Price includes screws.

No. 9A47048 Price, per dozen, **65c**; each.....**6c**

MAYFAIR DESIGN CUPBOARD TURNS.

Electro bronze plated. Size, 1¾x2½ inches. Complete with screws.

No. 9A47078 Price, per dozen, **$1.28**; each, **11c**

MAYFAIR DESIGN DOOR BELL.

Electrical effect without trouble and expense of wiring and batteries. Price includes 3½-inch bell metal gong. Turnplate genuine bronze metal.

No. 9A46718 Price, complete, ready to put on **73c**

MAYFAIR DESIGN DRAWER PULLS.

Bronze plated ornamental iron. Length, 3½ inches. Price, includes screws.

No. 9A47238

Price, each..... **4c**

Per dozen..... **36c**

MAYFAIR DESIGN COAT AND HAT HOOK.

Electro plated polished bronze finish, 3½ inches long, with screws.

No. 9A47498 Price, per dozen, **42c**; each.....**4c**

MAYFAIR DESIGN BRONZE PLATED CAST BUTTS.

No. 9A47758 Matches our other Mayfair hardware in design and finish. Complete with screws.

Size, inches...	3x3	3½x3½
Price, pair....	**23c**	**26c**
Size, inches....	4x4	4½x4½
Price, pair ...	**31c**	**35c**

FULL LINE OF MECHANICS' TOOLS SHOWN IN OUR BIG GENERAL CATALOG AT PRICES WHICH SAVE YOU MONEY

All Goods On This Page Shipped from Chicago Only.

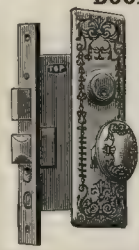
SPECIAL

The goods in this column have been discontinued from our regular catalog, and to dispose of the stock on hand we offer them at these low prices. We have only a limited stock, and at such prices they will not last long. If you ever need any of these goods you had better order at once.

No. 9A46636 Cast Bronze Push Plates.

Very handsome design. **Antique copper sand finish.** Size, 10x2 inches. With screws to match. Usual $1.00 value. Price, each **65c**

REGAL DESIGN CYLINDER FRONT DOOR LOCK SET.



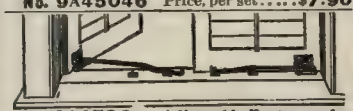
One of our handsomest patterns. Matches the other Regal design goods shown in our Big Catalog. Size lock, 5½x4 inches, with face 7¼x1¼ inches; outside escutcheon, 10½x2¾ inches, with 2¾-inch knob; inside escutcheon, 5⅞x1⅞ inches, with 2¼-inch knob. Cylinder, inside works, face, strike and all trimmings are genuine bronze metal. Adjustable for right or left hand doors 1⅜ to 2¼ inches thick. Price includes three German silver keys and all necessary screws. **Made in antique copper sand finish only.**

No. 9A45036 Price, per set ...**$4.60**

Regal Design Cylinder Front Door Lock and Vestibule Latch.

Front door lock exactly same as described above. Vestibule latch matches front door lock perfectly, and same keys fit both lock and latch. Escutcheon for latch, 7½x2¾ inches. **Antique copper sand finish only.**

No. 9A45046 Price, per set.....**$7.90**



No. 9A47867 Adjustable Fasteners for storm sash or outside blinds. Fastens and locks blinds at any angle. Made of cold rolled steel, unbreakable. Finish, electro galvanized plated, rust and weatherproof. Regular price. 40 cents per pair. Our price, per pair....**23c**

No. 9A47515 Japanned Iron Schoolhouse Hooks, length 2½ inches; without screws. Price, per doz.,**15c**

No. 9A46546 Fulton Design Electro Plated Flush Antique finish. Size, 3x1⅞ inches. With screws. Per dozen, **68c**; each.....**6c**

Sash Lifts. copper sand

Extension Flush Bolts. Complete with screws. All finishes same price. Size given is length of bolt.

No. 9A47302 Polished Antique Copper Finish.

No. 9A47304 Plain Polished Bronze Finish.

No. 9A47306 Antique Copper Sand Finish.

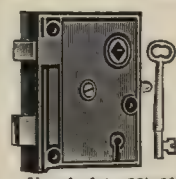
Size, inches..	12	18	24
Price, each..	**53c**	**56c**	**59c**

No. 9A47455 Folding Steel Shelf Bracket. Locks automatically when lifted up, folds down against wall out of the way when not in use. Will easily support 500 pounds. Black enamel finish.

Size, inches.....	8x8	16x16
Price, per pair.....	**16c**	**39c**

RIM DOOR LOCKS.

First quality well finished rim locks at money saving prices. Have japanned iron cases and our prices include screws, strikes and keyhole escutcheons.

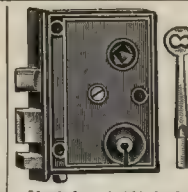


Upright, 3⅜x3⅛ inches, with stop, iron bolts and tinned key.

No. 9A45980 With brown mineral knobs. Per set..**$0.14**
Dozen sets... **1.66**

No. 9A45982 With jet black knobs. Per set.....**$0.17**
Dozen sets... **1.88**

No. 9A46001 Locks only, without knobs. Each.....**8c**
Per dozen.....**95c**



Upright, 4x3½ inches, with three brass bolts and nickel plated steel key.

No. 9A45988 With brown mineral knobs. Per set.....**$0.27**
Dozen sets..... **3.19**

No. 9A45990 With jet black knobs. Per set.....**$0.30**
Dozen sets..... **3.41**

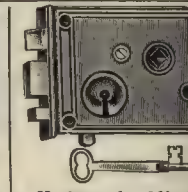
No. 9A46005 Locks only, without knobs. Each.....**$0.21**
Per dozen..... **2.48**

Horizontal, 3¼x4½ inches, with stop, iron bolts and tinned key.

No. 9A45984 With brown mineral knobs. Per set..**$0.15**
Dozen sets... **1.77**

No. 9A45986 With jet black knobs. Per set.....**$0.18**
Dozen sets... **1.99**

No. 9A46003 Locks only, without knobs. Each..**$0.09**
Per dozen.... **1.06**



Horizontal, 4⅛x3¼ inches, three brass bolts, nickel plated steel key.

No. 9A45992 With brown mineral knobs. Per set.....**$0.28**
Dozen sets..... **3.31**

No. 9A45994 With jet black knobs. Per set.....**$0.31**
Dozen sets..... **3.53**

No. 9A46009 Locks only, without knobs. Each.....**$0.22**
Per dozen..... **2.60**

RIM DOOR LOCKS, STEEL CASES.

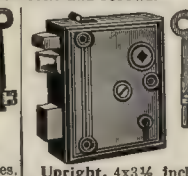
Strong and substantial, finished in ivory black. Better than iron case locks. Reversible, with japanned keyhole escutcheons and screws.

Upright, 4x3⅛ inches, with stop, iron bolts and tinned key.

No. 9A46010 With brown mineral knobs. Per set.....**$0.21**
Dozen sets..... **2.49**

No. 9A46012 With jet black knobs. Per set.....**$0.24**
Dozen sets..... **2.71**

No. 9A46013 Locks only, without knobs. Each.....**$0.15**
Per dozen..... **1.78**

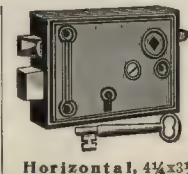


Upright, 4x3⅛ inches, three iron bolts and nickel plated steel key.

No. 9A46014 With brown mineral knobs. Per set.....**$0.36**
Dozen sets..... **4.29**

No. 9A46016 With jet black knobs. Per set.....**$0.39**
Dozen sets..... **4.51**

No. 9A46015 Locks only, without knobs. Each.....**$0.30**
Per dozen..... **3.58**

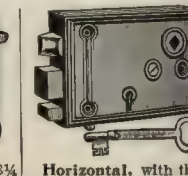


Horizontal, 4¼x3¼ inches, with stop, iron bolts and tinned key.

No. 9A46018 With brown mineral knobs. Per set.....**$0.25**
Dozen sets..... **2.95**

No. 9A46020 With jet black knobs. Per set.....**$0.28**
Dozen sets..... **3.17**

No. 9A46019 Locks only, without knobs. Each.....**$0.19**
Per dozen..... **2.24**



Horizontal, with three brass bolts and nickel plated steel key.

No. 9A46022 With brown mineral knobs. Per set.....**$0.48**
Dozen sets..... **5.69**

No. 9A46024 With jet black knobs. Per set.....**$0.51**
Dozen sets..... **5.91**

No. 9A46021 Locks only, without knobs. Each.....**$0.42**
Per dozen..... **4.98**

MORTISE DOOR LOCK.

13c **No. 9A46111 Size, 3½x3¼ inches,** japanned case, lacquered front, and strike; tinned key, japanned escutcheons; without knobs.

Price, each.....**$0.13**
Per dozen **1.52**

No. 9A46113 Size, 3½x3¼ inches, japanned case, cast brass front and bolts, brass plated strike, nickel plated steel key, japanned escutcheons; without knobs.

Price, per dozen, **$2.85**; each **25c**

MORTISE DOOR LATCHES.

No. 9A46101 Size, 1½x3½ inches, japanned iron case, iron front, bolt and strike; without knobs. Usual 10-cent value. Our price, each..**6c**
Per dozen **71c**

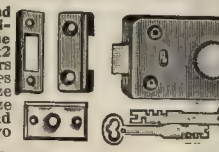
No. 9A46103 Same as above, except with brass front, bolt and strike; without knobs. A first quality latch that usually sells for 25 cents. Our price, each.....**$0.14**
Per dozen **1.65**

CYLINDER RIM NIGHT LATCH.

Strong, secure and durable, offers more real protection than any other latch made. Size, 2½x3¼ inches. Japanned case, bronze bolt, bronze escutcheons, three German silver keys. For either right or left hand doors from ⅞ to 3 inches thick. Complete with screws.

No. 9A46049 Price.....**99c**

TUBULAR RIM NIGHT LATCH.



Substantial and well made, excellent value for the price. Size, 3x2 inches. For doors 1 to 1¼ inches thick. Solid bronze escutcheon, bronze plated bolt and knob. With two keys and screws.

No. 9A46059 Price.....**21c**

DOOR KNOBS.

Rim Knobs.

Mortise Knobs.

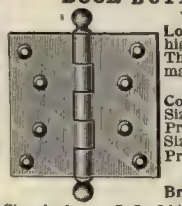
Fit any of our knob locks and latches. Knobs are 2¼ inches in diameter, with 5-16-inch spindles. Price quoted is for one pair of knobs with connecting spindle. Mineral knobs are mottled brown; porcelain knobs are white, and jet knobs are black. All have japanned shanks and roses.

No. 9A46301	**Mineral.** For rim locks. Price, per dozen, **71c**; per pair	**6c**
No. 9A46303	**Porcelain.** For rim locks. Price, per dozen, **93c**; per pair	**8c**
No. 9A46305	**Jet.** For rim locks. Price, per dozen, **93c**; per pair	**9c**
No. 9A46307	**Mineral.** For mortise locks. Price, per dozen, **71c**; per pair	**6c**
No. 9A46309	**Porcelain.** For mortise locks. Price, per dozen, **93c**; per pair	**8c**
No. 9A46311	**Jet.** For mortise locks. Price, per dozen, **93c**; per pair	**9c**

DOOR BUTTS AND HINGES.

First quality goods only, in finish and quality to match our other hardware. All full size, full strength goods, and our prices save you money.

DOOR BUTTS OR HINGES.



Wrought Steel Ball Tipped Loose Pin Butts. Heavy, high grade and finely polished. The finest finished butts made. With screws to match.

No. 9A47722 Antique Copper Polished Finish.

Size, inches	3x3	3½x3½	4x4	4½x4½	5x5
Price, pair	26c	30c	34c	38c	42c

No. 9A47724 Polished Bronze Finish.

Size, inches	3x3	3½x3½	4x4	4½x4½	5x5
Price, pair	25c	29c	33c	37c	41c

Wrought Steel Ball Tipped Loose Pin Butts. Electro plated and planished. Commonly sold by dealers as the polished butt. The same grade of steel as the polished, but are not as finely finished; with screws to match.

No. 9A47732 Antique Copper Finish.

Size, inches	2½x2½	3x3	3½x3½	4x4
Price, per pair	13c	15c	17c	19c

No. 9A47734 Plain Bronze Finish.

Size, inches	2½x2½	3x3	3½x3½	4x4
Price, per pair	12c	14c	16c	18c

No. 9A47736 Antique Copper Sand Finish.

Size, in.	2½x2½	3x3	3½x3½	4x4	4½x4½	5x5
Per pair	14c	16c	18c	20c	28c	35c

No. 9A47739 Old or Lemon Brass Finish.

Size, inches	3x3	3½x3½	4x4
Price, per pair	15c	17c	19c

Heavy Fast Joint Wrought Steel Transom Butts, with Screws.

No. 9A47742 Antique Copper Polished Finish.

Size, inches	Per pair
2½x2½	18c
3x3	22c
3½x3½	27c

No. 9A47744 Polished Bronze Finish.

Size, inches	2½x2½	3x3	3½x3½
Price, per pair	17c	20c	27c

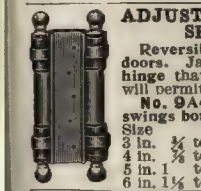
Wrought Steel Loose Pin Butts. Heavy pattern, plain finish. Prices are for butts without screws. For screws see our big General Catalog.

No. 9A47773

Sizes	2½x2½	3x3	3½x3½	4x4	4½x4½
Per pair	5c	6c	8c	$0.10	$0.12
Doz. pairs	53c	62c	90c	1.10	1.36

Ball Tipped Japanned Loose Pin Steel Butts. No. 9A47775 Prices are without screws.

Size, inches	Price, per doz. pairs	Price, per pair
2½x2½	$0.71	6c
3 x3	.83	7c
3½x3½	.99	9c
4 x4	1.20	11c
4½x4½	1.49	14c
5 x5	1.85	16c



ADJUSTABLE TENSION SPRING BUTTS.

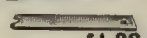
Reversible for right or left hand doors. Japanned iron. The largest **hinge** that the thickness of the door will permit, works best.

No. 9A47781 Double acting, swings both ways.

Size	For doors	Per pair
3 in.	¾ to 1 inch thick..	$0.80
4 in.	⅞ to 1¼ inches thick..	1.03
5 in.	1 to 1½ inches thick..	1.26
6 in.	1⅛ to 1¾ inches thick..	1.73

BALL BEARING FLOOR SPRING HINGES.

Almost invisible, easy to put in, readily adjusted, work noiselessly, dust and rust proof. Best floor hinges made. Directions with each set.



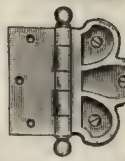
No. 9A47790 Japanned Finish.

For ordinary doors.....$1.28
For heavy doors.....1.62

No. 9A47793 Old Copper Finish.

For ordinary doors.....$1.67
For heavy doors.....2.36

ORNAMENTAL HALF MORTISE BUTTS.



Electro plated polished wrought steel. Very handsome, strong and durable. Save half the time and labor in hanging doors. Reversible for right or left hand doors. Sizes, 1½, 2, and 2½-inch intended for boxes, cabinets, cupboards, etc. Larger sizes for house doors. 3-inch size for 1½-inch doors or thinner, 3½-inch size for 1⅝-inch doors and 4-inch size for 1¾-inch doors. Size 1½-inch fast pin, not ball tipped; other sizes loose pin, ball tipped. Size given is length of joint, with screws to match. All three finishes same price.

No. 9A47762 Antique Copper Finish.
No. 9A47764 Polished Bronze Finish.
No. 9A47769 Old or Lemon Brass Finish.

Size, inches	1½	2	2½	3	3½	4
Per pair	9c	13c	17c	20c	23c	28c

IMPROVED SAFETY DOOR GUARD.

Allows a door to be partly opened but holds it so that a person cannot force his way in. Especially desirable for outside doors, apartment houses, etc. Keeps out burglars, tramps, agents and solicitors. Stronger, better and more convenient than chain door guards. Instantly unhooked when door is closed. A great protection for women who stay at home alone. Neat in appearance, nicely finished, quick'y and eas.ly put on. Made of steel, electro plated, antique copper polish finish. Usual price, 25 cents.

No. 9A47422 Improved Safety Door Guard, complete with directions for attaching, and screws to match. Our price.....15c

PLAIN PATTERN CHAIN BOLTS.

First quality, strong and handsome. Electro bronze plated, 6-inch bolt, 2-ft. chain, with screws.

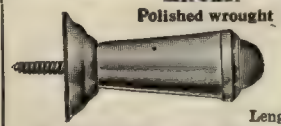
No. 9A47392 Antique Copper Polished Finish. Price.....36c
No. 9A47394 Polished Bronze Finish. Price.....35c
No. 9A47399 Old or Lemon Brass Finish. Price.....37c

PLAIN PATTERN FOOT BOLTS.

To match above chain bolts. Quality and finish unexcelled. Electro bronze plated, spring release. 6 inches long, with screws.

No. 9A47382 Antique Copper Polished Finish. Price.....33c
No. 9A47384 Polished Bronze Finish. Price.....32c
No. 9A47389 Old or Lemon Brass Finish. Price.....34c

RUBBER TIPPED METAL BASE KNOBS.



Polished wrought steel, electro bronze plated. First quality rubber tips, extra strong screws. Length, 2¾ inches.

No. 9A46362 Antique Copper Polished Finish. Price per dozen, 76c; each.....7c
No. 9A46364 Polished Bronze Finish. Price, per dozen, 75c; each.....7c
No. 9A46369 Old or Lemon Brass Finish. Price, per dozen, 77c; each.....7c

BIRCH BASE KNOBS.

Screws have perfect threads. Rubber tips are full size.

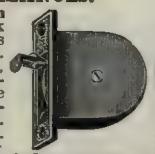
No. 9A46353
Price, each.....2c
Per dozen.....13c

VENTILATING SASH FASTENER.

Allows windows to be left open at top, bottom or both top and bottom without fear of intrusion. Best for sleeping rooms, apartment houses, etc. Simple, strong and safe. Easily operated; quickly applied. Electro bronze plated, with screws.

No. 9A47012 Antique Copper Polished Finish. Price, per doz., $1.41; each...12c
No. 9A47014 Plain Polished Bronze Finish. Price, per doz., $1.40; each...12c
No. 9A47019 Old or Lemon Brass Finish. Price, per dozen, $1.42; each...12c

SPRING SASH BALANCES.

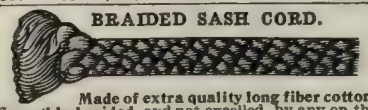


Take the place of sash cords and weights. Work in many places where cords and weights could not be used. The first cost is the only cost, no cords to renew no carpenters' bills to pay. Springs made of finest tempered steel, guaranteed to retain their strength. Full directions with each set. Price is per set of four balances, enough for a complete window, one upper and one lower sash.

No. 9A47551
Spring Sash Balances. State size wanted.

Size No.	Weight of Window (2 Sash)	Height Each Sash	Weight per set of 4 balances	Price, per set of 4
6	8 to 12 lbs.	34 in.	6 lbs.	$0.94
8	12 to 16 lbs.	34 in.	6 lbs.	1.04
10	16 to 20 lbs.	34 in.	7 lbs.	1.14
12	20 to 24 lbs.	44 in.	7 lbs.	1.24
14	24 to 28 lbs.	44 in.	7½ lbs.	1.34
16	28 to 32 lbs.	44 in.	7½ lbs.	1.48
18	32 to 36 lbs.	48 in.	9½ lbs.	1.63
20	36 to 40 lbs.	48 in.	10 lbs.	1.78
22	40 to 44 lbs.	48 in.	11 lbs.	1.98
24	44 to 48 lbs.	48 in.	13 lbs.	2.17
26	48 to 52 lbs.	50 in.	13 lbs.	2.27
28	52 to 56 lbs.	50 in.	13½ lbs.	2.37
30	56 to 60 lbs.	50 in.	14 lbs.	2.47
32	60 to 64 lbs.	50 in.	14 lbs.	2.57
34	64 to 68 lbs.	50 in.	14 lbs.	2.72
36	68 to 72 lbs.	50 in.	14 lbs.	2.92

BRAIDED SASH CORD.



Made of extra quality long fiber cotton. Smoothly braided and not excelled by any on the market. Size, 8-32 inch. Put up in bundles of 100 feet.

No. 9A47555 Price, per bundle.....59c

STEEL SASH PULLEYS.

No. 9A47561 The unbreakable steel kind. Require no screws, save time and labor; just bore three holes and drive the pulley in; 2-inch wheel.

Price, per dozen.....21c

COMMON SENSE CAST IRON SASH PULLEYS.

No. 9A47563 Mortised in with a 1-inch bit. Rapidly put in place, firmly held by screws and easily removed when necessary. 2-inch wheel.

Price, per dozen.....18c

NOISELESS SASH PULLEYS.

No. 9A47572 Heavy, first quality, finely finished goods. Have 2¾-inch turned wheels, for ⅜-inch rope or smaller. Steel axle, plated face. 5⅝x1⅛ inches. **Polished antique copper finish face.**

Price, per dozen.....$1.08

SELF LOCKING BLIND HINGES

For frame houses; throws blind 1¼ inches from casing. Price includes fasts but not screws.

No. 9A47865
Price, per set.....5c
Per dozen sets.....59c

WROUGHT STEEL STRAP AND T HINGES.

Made of standard gauge wrought steel. All full size and weight. Not the cheap, thin, light kind offered by others. **Screws not included in price.** For screws see our big General Catalog.

NOTE YOUR SAVING ON THESE STANDARD GOODS AT OUR PRICES.

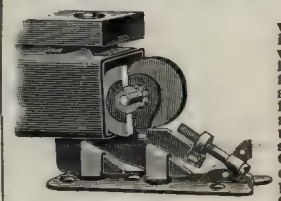
Light Wrought Steel T Hinges. Standard quality. At these low prices you save on every size. Size given is measurement from joint to end of hinge.

No. 9A47851 Size, in..	3	4	6	8
Price, per pair	3c	3c	4c	5c
Per dozen pairs	27c	34c	45c	56c

Extra Heavy Wrought Steel T Hinges. Compare these prices with the prices of other dealers. Size given is measurement from joint to end of hinge.

No. 9A47853 Size, inches...	6	8	10	12	14
Price, per pair,	8c	$0.13	$0.18	$0.27	$0.30
Per doz. pairs.	87c	1.46	2.18	3.16	3.48

BALL BEARING TROLLEY PARLOR DOOR HANGERS AND TRACK.



Made of steel with vulcanized fiber wheels. Track is rigid and firm. The best and most satisfactory hangers and track ever made. **Each set warranted.** Complete directions packed with each set. Prices include track.

No. 9A47655 For Double Doors.

Size opening, ft.	4	5	6	7
Per set	$3.14	$3.22	$3.34	$3.47

No. 9A47657 For Single Doors.

Size opening, ft.	3	4	5	6
Per set	$1.63	$1.84	$2.13	$2.53

FIBER TREAD NOISELESS BALL BEARING PARLOR DOOR HANGERS AND TRACK.

Made of steel with fiber tread wheels. Price includes hangers, guides stop, screws and track. Cheap imitations of this hanger are soldas low as $2.50. Our hanger is heavier, stronger and worth more than the difference in price. Requires less than half the time usually required to put up other styles.

$2.99 SET

No. 9A47661 For Double Doors, complete, with 14 feet of steel track. Per set.....$2.99
No. 9A47663 For Single Doors, complete with 8 feet of steel track.
Per set.....$1.54

TRANSOM LIFTERS.

For use on transoms, hinged at top, bottom or pivoted in the middle. Transom may be easily lowered, raised or locked in any position. Makes it possible to properly ventilate any room. 3 and 4-foot lengths made of ¼-inch round rod; 5 and 6-foot lengths made of 5-16-inch round rod. **Our coppered finish** is ordinarily sold by others as bronze plated or electro copper plated finish.

No. 9A47441 Coppered Finish.

Length, feet	3	4	5	6
Price	9c	11c	21c	26c

No. 9A47442 Electro Bronze Plated Antique Copper Finish.

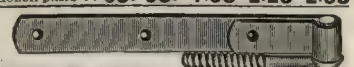
Length, feet	3	4	5	6
Price	18c	21c	32c	37c

Light Wrought Steel Strap Hinges. Size given is measurement from joint to end of hinge.

No. 9A47855 Size, in.	3	4	5	6
Price, per pair	3c	3c	4c	5c
Price, per dozen pairs	26c	32c	40c	48c

Heavy Wrought Steel Strap Hinges. Size given is length from joint to end of hinge.

No. 9A47857 Size, inches	6	8	10	12	14
Price, per pair	6c	09c	$0.14	$0.20	$0.22
Per dozen pairs	68c	98c	1.58	2.28	2.58



Wrought Steel Screw Strap Hinges. Requires two ⅝-inch and four 5-16-inch bolts to put them on. Bolts not included. See our big General Catalog.

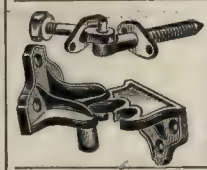
No. 9A47861 Size, in.	10	12	14
Price, per pair	$0.17	$0.22	$0.27
Per dozen pairs	1.98	2.48	2.97

WROUGHT STEEL HINGE HASPS.

Complete as shown. Without screws.

No. 9A48979

Length of hasp, inches	3	6	8
Price, 2 for	6c	10c	12c
Per dozen	34c	54c	70c



SELF CLOSING GATE HINGES.

No. 9A48953

Swing both ways, need no spring or weight to keep gate closed. Outwear any other hinges made. Nicely japanned. Wrought upper hinge, cast lower hinge.

Price, per set.....24c

GATE LATCH.

No. 9A48955

For right or left hand gates or gates that swing both ways. Especially recommended for use with above hinges, though it can be used on any gate.

Price.....5c

5c

HIGH GRADE PADLOCKS.

26c

A secure rustproof lock, not easily picked or opened. Made for severe service, to stand the wear and tear. Solid wrought steel, heavily brass plated inside and out. Is self locking, has extra heavy brass plated spring shackle and two double bitted keys. Width, 2½ inches; height, including shackle, 3½ inches.

No. 9A49005 Price.....26c

33c

Genuine gun bronze metal case, phosphor bronze springs, solid brass inside works. Guaranteed full 6-lever. One of the strongest, most secure locks ever offered. Will never rust or corrode. Width, 2¼ inches; height, including shackle, 2¼ inches.

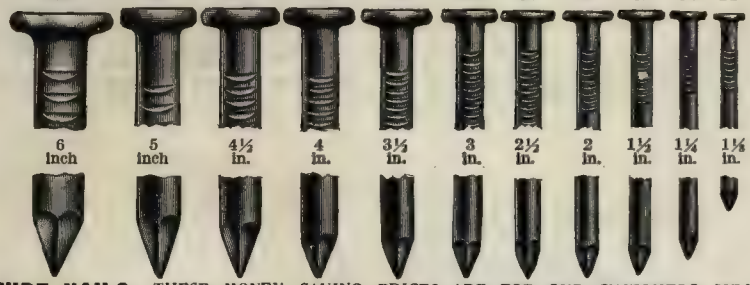
No. 9A49037
Price.....33c

CONTRACTORS AND BUILDERS

WRITE FOR OUR FREE SPECIAL CATALOG OF FOOT, HAND AND BELT POWER WOOD WORKING MACHINERY.

WIRE NAILS AT MONEY SAVING PRICES FOR OUR CUSTOMERS.

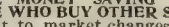
A KEG OR TWO OF NAILS HELP TO MAKE UP A PROFITABLE FREIGHT SHIPMENT.



WIRE NAILS. THESE MONEY SAVING PRICES ARE FOR OUR CUSTOMERS ONLY, THOSE WHO BUY OTHER SUPPLIES FROM US AS WELL AS NAILS. Prices on nails are always subject to market changes, but we do not look for any advances on them during the season for which this catalog is issued. Send us your orders. If nails have gone down we will give you the advantage of the lower price. **We do not sell less than a keg of a size at the keg price. A keg of nails contains 100 pounds.**

No. 9A48625 Standard Wire Nails. Size	2d	3d	4d	6d	8d	10d, 12d, 16d	20d, 30d, 40d, 60d		
Price, per keg	$2.85	$2.60	$2.45	$2.35	$2.25	$2.20	$2.15		
Price, per lb.	4c	4c	3½c	3½c	3c	3c			
Size				4d	6d	8d	10d		
No. 9A48626 Wire Finishing Nails. Price, per keg				$2.80	$2.60	$2.50	$2.40		
No. 9A48628 Wire Flooring Nails. Price, per keg				.....	.....	2.25	2.20		
No. 9A48630 Wire Casing Nails. Price, per keg				.....	2.50	2.40	2.30		
No. 9A48632 Wire Fencing Nails. Price, per keg				.....	.....	2.25	2.20		
No. 9A48634 Fine Wire or Lath Nails. Size, 2d, per keg. $3.15; 3d, per keg							2.65		

SLIM WIRE NAILS.



No. 9A48661 In 1-lb packages.

Length, inches	¾	⅞	1	1¼	1½
Gauge Wire	18	17	16	15	15
Per pound	7c	6c	6c	5c	5c

WIRE BRADS.

No. 9A48653 In 1-lb. packages.

Length, inches	½	⅝	¾	⅞	1	1¼	1½
Gauge Wire	19	18	18	17	16	15	15
Per pound	11c	9c	7c	6c	6c	5c	5c

Unbreakable Wrought Steel

REGISTERS, BORDERS AND FACES

For Use in Floors or Walls on Hot Air Pipes, Furnaces, Ventilators, Etc.

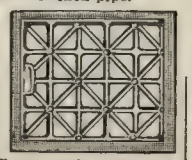
Black Japanned Registers. 42c 6x8-inch size for 6-inch pipe.

Our Prices Save You Money.

Black Japanned Borders. 29c 6x8-inch size for 6-inch pipe.

Why Pay More Elsewhere?

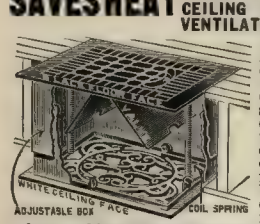
White Japanned Faces. 34c 6x8-inch size for 6-inch pipe.



Our Wrought Cold Rolled Steel Unbreakable Registers, Borders and Faces are in every way superior to the brittle cast iron goods usually offered. Size register required is governed by the size hot air pipe leading to it. **Registers, black japanned.** Can be used in floor or side wall. Fit borders of the same dimensions. Borders not included in price of registers. **Borders, black japanned.** Match registers described above. Measurements given are inside. **Register Faces, white japanned.** Used in ceilings and side walls as ventilators.

Size, inches		6x8	8x10	9x12	10x12	12x15
To fit pipe, inches		6	8	9	10	12
No. 9A23310	Registers. Price	42c	48c	64c	74c	$1.36
No. 9A23312	Borders. Price	29c	34c	43c	49c	.76
No. 9A23314	Register Faces. Price	34c	39c	51c	58c	.94

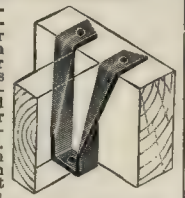
SAVES HEAT COMBINATION FLOOR AND CEILING REGISTER AND VENTILATOR.



No. 9A23316 Makes one stove do the work of two. Keeps that cold room upstairs warm and comfortable with the heat that is ordinarily wasted near the ceiling of the room below. Consists of a black floor register with valves, a white ceiling plate and an adjustable sheet metal box connecting the two. Easily and quickly put into position; just cut the holes in the floor and ceiling, place the register and ceiling plate in position and hook the two coil springs that hold them together. **Adjustable to fit any floor or ceiling from 7 to 12 inches apart.**

Size opening, in.	8x10	10x12	12x15
Price, each	$1.28	$1.64	$2.86

STEEL JOIST HANGERS OR STIRRUPS.



Require no boring, cutting, mortising or tenoning. Make a job stronger than any other known construction. Save their cost in labor alone, as compared with other methods of hanging joists and sleepers. Invaluable for use around stairways, elevator shafts and fireplaces. Made of very best tough wrought steel, painted with first quality rustproof paint These steel joist hangers are absolutely safe, as they will stand more strain than any size joist that can be used with them.

No. 9A48772 Steel Joist Hangers. State size joists hangers are to be used with.

Takes Joists, Steel, each	Size hanger, in.	Safe strain doz., in.	Wt. about lbs.	Price, each	Per dozen
2x10	2x3-16	7,500	32 lbs.	14c	$1.64
2x12	2x3-16	7,500	38 lbs.	18c	2.11
4x10	⅛x3-16	9,380	46 lbs.	24c	2.83
4x12	22½x3-16	9,380	64 lbs.	29c	3.42

ALL GOODS ON THIS PAGE SHIPPED FROM CHICAGO ONLY.

98c FOR 30 POUNDS STRICTLY HIGH GRADE ASSORTED WIRE NAILS.

No culls, no seconds, all bright new goods, from our regular stock assorted sizes, 3d to 40d. This lot of nails is needed by every mechanic, blacksmith, farmer or workman of any kind who uses nails, also useful about the home for making repairs. This assortment would cost you $1.25 to $1.50 in any regular store. Thirty pounds of nails help to make up a profitable freight shipment. **Don't fail to include a box in your next order.**

No. 9A48641 Price, per box containing 30 pounds.....98c

17c PER GROSS.

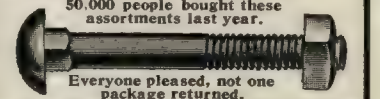
Well assorted flat head bright iron wood screws, ½, ⅝, ¾, ⅞, 1, 1¼ and 1½ inches long. **All bright new goods selected from our regular stock. No culls or seconds.**

No. 9A48550 Price, per gross (144 screws).....17c

For complete line of all sizes and kinds of wood screws see our big General Catalog.

49c FOR 100 ASSORTED FIRST QUALITY CARRIAGE BOLTS.

50,000 people bought these assortments last year.



Everyone pleased, not one package returned.

Assortment of seventeen lengths and sizes from 1½ to 5 inches by ¼, 5-16 and ⅜ inch. Needed about every farm and shop. Elsewhere you would pay at least 85 cents for this assortment.

No. 9A31174 Price.....49c

For complete line of all sizes of bolts, nuts, washers, etc., see our big General Catalog.

RUBBER WEATHER STRIP.

Keeps out the cold, keeps in the heat. Made of best quality rubber, tough and durable. Narrow width for windows, medium width for tops and sides of doors and the widest for bottoms of doors. Put up in 50-foot packages.

No.	Width	Per foot	Per pkg.
9A48735	½ inch	2c	$0.72
9A48737	¾ inch	2½c	.96
9A48739	1 inch	3c	1.22

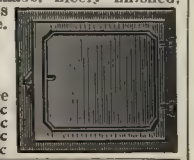
ALL FELT WEATHER STRIP.

Made of black wool felt, closely woven and very durable. Narrow width for windows, medium width for sides and tops of doors, widest for bottom of doors. Put up in 50-foot packages.

No.	Width	Per foot	Per pkg.
9A48745	½ inch	1½c	$0.52
9A48747	⅝ inch	2c	.89
9A48749	¾ inch	2½c	1.04

ASH PIT OR FUEL DOORS.

Heavy cast iron, well made, nicely finished, fit tight. Price includes door and frame complete, as shown.



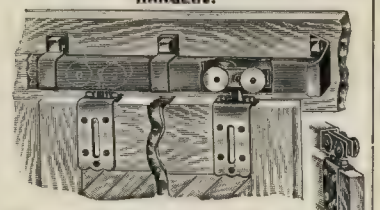
No. 9A48771

Size of Opening, Inches	Price
8x 8	38c
8x10	43c
10x12	49c
10x14	57c

BARN DOOR HANGERS AND TRACK

First quality dependable goods, such as are sold elsewhere at considerably higher prices.

TROLLEY ROLLER BEARING STEEL BARN DOOR HANGERS.



Waterproof and jumpproof. Suitable for door weighing up to 400 pounds and from 1½ to 2½ inches thick. Set consists of two hangers, two end brackets, one center bracket and the necessary bolts and screws.

No. 9A48829 Price, per set, complete, without track.....$1.26

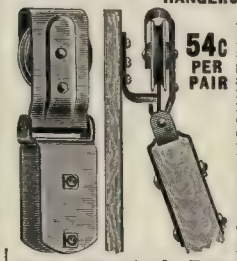
No. 9A48831 Trolley Track for hangers above. Price does not include brackets.

Length, feet	4	5	6	8	10
Price, per length	40c	50c	60c	80c	$1.00

No. 9A48833 Center Track Brackets for Trolley Track. Wrought steel japanned. Center brackets should not be more than 3 feet apart. Price includes lag screw for attaching.

Price, each bracket.....10c

ROCKWELL HINGE JOINT BARN HANGERS.



54c PER PAIR

Has hinge joint, which prevents binding when door is swung in or out, and guard that runs under and inside track makes it impossible for hanger to jump off. Made entirely of steel, except the wheel; has steel roller bearings and hood to protect wheel from storms. Complete with bolts. Made in one size only, for doors 1¾ inches thick, and strong enough for any door. Will not run on common track. For track see next number.

No. 9A48871 Price, per pair.....54c

HEAVY STANDARD BARN DOOR TRACK.

17c for 4 feet — Usual price 6c per foot

No. 9A48873 Track for the Rockwell or any other barn door hanger. Made of round edge steel, 1¼x3-16 inches. Strong enough to carry the heaviest door. To put this track up requires three ¼-inch bolts or No. 12 screws to each foot. Screws and bolts not included in price.

Length, feet	4	6	8	10
Price, per length	17c	26c	34c	42c

PERFECT BARN DOOR HANGER.

Made of unbreakable malleable iron with ½-inch steel axle and case hardened roller bearings. Wheel, 2½ inches diameter, turned perfectly true and has deep groove. Equipped with adjustable "stay-on" attachment, making it positively jumpproof. Runs on any size standard track from 1 to 1½ inches wide. Perfect hangers are nicely finished and heavily japanned to prevent rust. Price includes bolts for attaching.

No. 9A48835 Price, per pair.....59c

ROLLER BEARING BARN DOOR HANGERS.

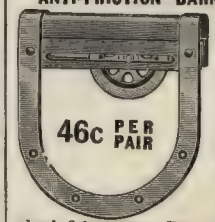
Cold rolled steel axle and anti-friction bearings, fully covered to protect them from the weather. With the exception of the wheel, it is made entirely of wrought steel. A first class hanger at a very low price. Bolts not furnished at prices quoted.

No. 9A48837 For ordinary doors. Pair requires six 5-16-inch bolts. Frame, 4¾x11½ inches. Price, per pair.....35c

No. 9A48839 For heavy doors. Frame, 6½x12¼ inches. Pair requires eight 5-16-inch bolts. Price, per pair.....43c

No. 9A48841 For extra heavy doors. Frame, 7x14 inches. Pair requires eight 5-16-inch bolts. Price, per pair.....52c

ANTI-FRICTION BARN DOOR HANGERS.



Made entirely of steel, except the wheel, fully covered to protect from snow and ice. Runs smoothly and is built to stand hard service. Wheel has a deep groove to prevent jumping the track. Bolts not furnished at prices quoted. For bolts see our big General Catalog.

No. 9A48851 For ordinary doors. Frame, 9x10¼ inches. 3-inch wheel, 6-foot run. Pair requires eight 5-16-inch bolts. Price, per pair.....46c

No. 9A48853 For wide doors. Frame, 11x11¾ inches. 4-inch wheels for 8-foot run. Pair requires eight ⅜-inch bolts. Price, per pair.....58c

No. 9A48855 For wide and heavy doors. Frame, 12x12¼ inches, 5-inch wheel for 10-foot run. Pair requires eight ⅜-inch bolts. Price, per pair.....79c

STANDARD BARN DOOR TRACK.

No. 9A48861 Solid and strong; will carry any ordinary door. Size, 3-16x1 inch. To attach requires two ¼-inch bolts or No. 12 screws to each foot. Screws and bolts not included.

Length, feet	4	6	8	10
Price, per length	13c	19c	25c	32c

BELL BOTTOM JACK SCREWS.

Wrought Iron Screws, lathe turned threads, cast iron stands. High class, well made, nicely finished, powerful and durable. We do not furnish levers with these screws. **Capacity**—1¼-inch screws, 10 tons; 1½-inch screws, 12 tons; 1¾-inch screws, 16 tons; 2-inch screws, 20 tons; 2½-inch screws, 28 tons.

No. 9A31355

Diam. of Screw, In.	Height of Stand, In.	Height over all, In.	Price, each	Diam. of Screw, In.	Height of Stand, In.	Height over all, In.	Price, each
1¼	8	11½	$0.89	2	8	12	$1.59
1½	8	11½	1.15	2	10	14¼	1.82
1½	10	13½	1.29	2	12	16¼	1.98
1½	12	15	1.41	2	14	18	2.19
1¾	10	13¾	1.57	2	16	19¾	2.48
1¾	12	15½	1.68	2½	14	18½	3.21
				2½	18	22½	3.86

Full line tackle blocks, rope and hoists shown in our big General Catalog.

ALL GOODS ON THIS PAGE SHIPPED FROM CHICAGO ONLY.

OUR GUARANTEE OF QUALITY

READ IT. IT PROTECTS YOU AGAINST INFERIOR QUALITY AND GUARANTEES YOU A BIG SAVING. YOU TAKE NO RISK.

If our mill work and building material, including sash, doors, blinds, moldings, stairwork, etc., are not found better in quality and lower in price than the same standard grades can be bought for in your city, even after paying freight charges, send them back at our expense and we will return your money and pay freight charges both ways.

We Cordially Invite You to Inspect Our Sample Room at Our Chicago Store

JUST ONE LOOK WILL TELL YOU THAT OUR STANDARD OF QUALITY IS FAR ABOVE THE GRADES SUPPLIED BY THE RETAIL DEALER

The Illustration Below is Reproduced from an Actual Photograph of One of the Sample Showrooms in Our Chicago Store.

ON ACCOUNT OF OUR PRICES BEING SO VERY LOW,

in many instances lower than the average dealer is obliged to pay at wholesale, the retail dealers or lumber yards men offer as an argument in their own defense that Sears, Roebuck & Co. furnish goods in lower quality than they (the retail dealers) furnish. Such a statement, no matter by whom it is made, is absolutely false, and as a protection to anyone who buys from us **we make the above broad and liberal guarantee, backed by our entire institution.**

IF IN DOUBT ABOUT THE QUALITY OF OUR GOODS,

or if you would become better satisfied by seeing our line of **Doors, Windows, Stairwork, Moldings, Mantels, Furnaces, Hardware, Plumbing Goods, Heating Plants, Paints and other Building Material** before giving us your order, we cordially invite you to inspect our complete line of Building Material which is displayed in our Chicago showrooms. You will save your railroad fare and a great many dollars besides. We will be glad to give you any expert advice which would enable you to construct a better building and at the same time lower its cost. In our showrooms we carry our entire line, which is composed of goods taken from our regular stock. Every item we sell you we guarantee to be equal to or better than the goods shown in our showrooms. If you intend to build, or if you are a carpenter or contractor and have not seen or used any of our goods within the past six months, you have no idea of the great improvement we have made in our line and how much we have bettered its quality.

YOU CAN FIGURE YOUR RAILROAD FARE TO CHICAGO WILL COST YOU NOTHING

when buying from us. We save you on an average bill of mill work not only $5.00 to $16.00 (the amount some concerns may allow you for railroad fare), but we make you a big saving besides, perhaps $50.00 or more on a $100.00 bill of materials. Some concerns, in order to get business, may offer to pay your railroad fare from points within 50 to 150 miles from Chicago, on condition that you give them a carload order. Railroad fare costs money and, you may be sure, must be added to the cost of your material. Since we name you the lowest factory cost for the finest grade of millwork, you get the lowest prices and the cost of railroad fare goes into your pocket, not the railroads'. Hundreds of persons who have come to Chicago at "some dealer's expense" incidentally called on us and to their surprise found that by buying their supplies from us they not only saved their railroad fare many times over, but were convinced beyond a doubt that the quality of goods we furnished was so far superior to the goods shown by dealers who pay prospective customers' railroad fare, that we got their entire order, saved them from 25 to 50 per cent, saved them their railroad fare by quoting the lowest factory prices and gave them materials—doors, windows, moldings, etc., in a fine quality which could not be duplicated elsewhere.

PLEASE UNDERSTAND IT IS NOT NECESSARY TO COME TO CHICAGO TO SELECT YOUR MATERIAL.

Nine hundred and ninety-nine customers out of every thousand make up their orders from the illustrations and descriptions shown in this special catalog and always find that the goods come up to their expectations in every way. We guarantee that every item illustrated and described in this Mill Work and Building Material Catalog will be exactly as represented and that the prices printed in this special Mill Work and Building Material Catalog are guaranteed to be our inside prices for any quantity We name the same low price printed in this catalog on orders amounting to $5.000 00 as on small orders, which is the very lowest price it is possible to make for goods of such quality. However, if you are going to place a large order of mill work and other building material and do not feel perfectly at ease in sending us your order without first inspecting our goods, we by all means recommend that rather than place your order elsewhere at exorbitant prices, you come to Chicago and see our line, as we guarantee that the saving we will make you will repay you many times the amount you will pay out for railroad fare.

We Will Sell You Lumber at Strictly Wholesale Prices

WHY PAY BIG PRICES to the lumber trust or the trust's lumber yards or retail dealers when we can furnish you factory grades (one grade higher than is usually sold by the average dealer) at wholesale prices?

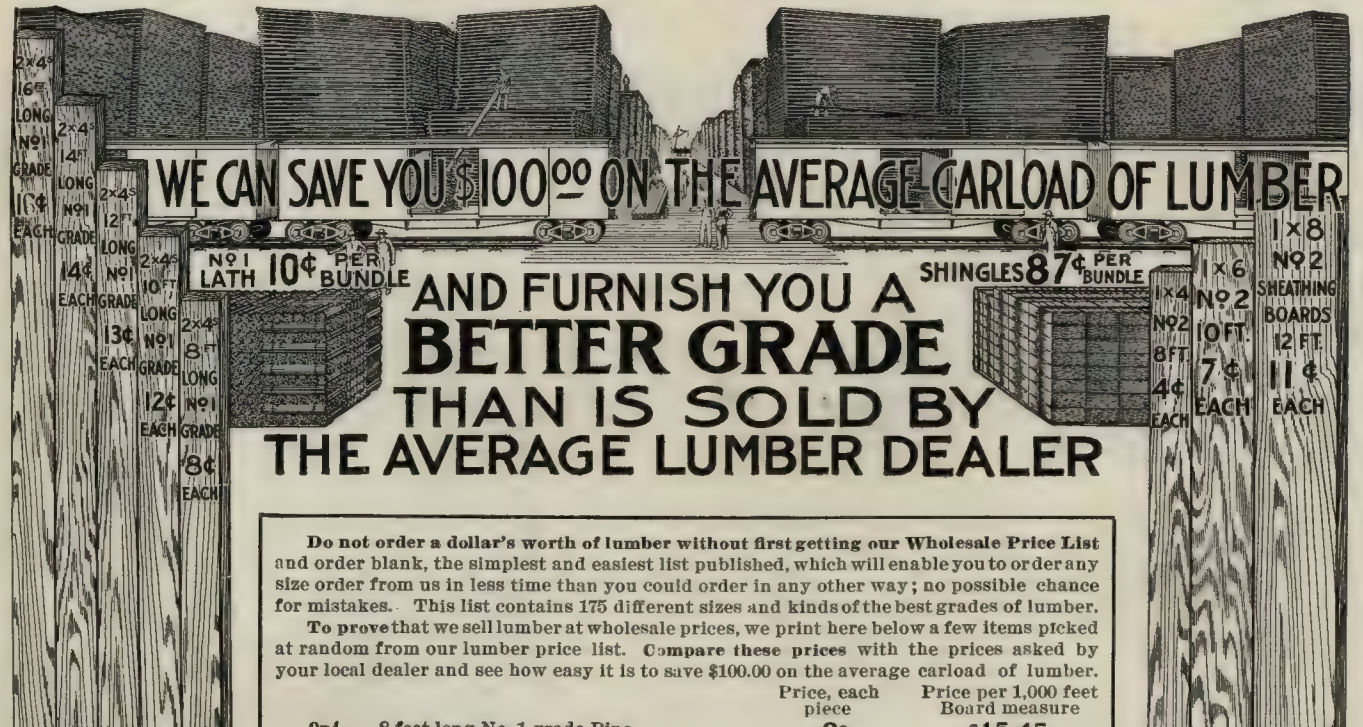
WE CAN SAVE YOU ALL THE PROFIT you are now paying the retailer, we can furnish you a grade which we guarantee to be better. Carefully compare our prices which we print here below with the prices you are now paying and don't forget the quality we will supply you with is guaranteed to be far better than the kind you are now buying.

READ THE MANY LETTERS from our customers living in different parts of the United States and note how much we have saved them, also note what they say about the quality of the lumber we furnish. If space would permit we could publish over a thousand letters of the same tone, making the same claims as to the big saving and the excellent quality we furnished.

QUALITY GUARANTEED

An average house or barn requires at least one small size car of lumber; 12,000 to 15,000 feet, board measure, is sufficient to fill a minimum size car. **Put yourself on the same footing with the lumber dealer, buy your lumber at the lowest wholesale prices. WRITE FOR OUR WHOLESALE PRICE LIST; it is mailed free on request.**

What some of our lumber customers say. Read their letters, they are interesting.


WE CAN SAVE YOU $100.00 ON THE AVERAGE CARLOAD OF LUMBER
2x4 16 FT. LONG No 1 GRADE 10¢ EACH
2x4 14 FT. LONG No 1 GRADE 14¢ EACH
2x4 12 FT. LONG No 1 GRADE 13¢ EACH
2x4 10 FT. LONG No 1 GRADE 12¢ EACH
2x4 8 FT. LONG No 1 GRADE 8¢ EACH
No 1 LATH 10¢ PER BUNDLE
SHINGLES 87¢ PER BUNDLE
AND FURNISH YOU A
BETTER GRADE
THAN IS SOLD BY
THE AVERAGE LUMBER DEALER
1x6 No 2 10 FT. 7¢ EACH
1x4 No 2 8 FT. 4¢ EACH
1x8 No 2 SHEATHING BOARDS 12 FT. 11¢ EACH

We save them big money and furnish better quality than is carried by their local dealers.

Do not order a dollar's worth of lumber without first getting our Wholesale Price List and order blank, the simplest and easiest list published, which will enable you to order any size order from us in less time than you could order in any other way; no possible chance for mistakes. This list contains 175 different sizes and kinds of the best grades of lumber.

To prove that we sell lumber at wholesale prices, we print here below a few items picked at random from our lumber price list. **Compare these prices** with the prices asked by your local dealer and see how easy it is to save $100.00 on the average carload of lumber.

	Price, each piece	Price per 1,000 feet Board measure
2x4 — 8 feet long No. 1 grade Pine	8c	$15.45
2x4 —12 feet long No. 1 grade Pine	13c	16.00
2x4 —16 feet long No. 1 grade Pine	16c	15.45
1x6 —10 feet long No. 2 grade Pine	7c	12.85
1x12—10 feet long No. 1 grade Pine	23c	22.50
1x12—10 feet long No. 2 grade Pine	16c	15.45
1x6 No. 3 Sheathing		9.65
No. 2 lath ⅜ inch by 1½ inches, 4 feet. Price, per bundle of 50 pieces		.05

Don't delay, but write for this new lumber price list today! Simply say, "Mail me your Wholesale Lumber Price List," and we will send it to you by return mail, postage prepaid.

Compliments Us on Our Methods.

Delavan, Wis.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—The car of lumber arrived in good time. After handling the lumber I feel it a duty, as well as a pleasure, to say that I am well pleased with it in every way, and consider you are entitled to get credit for making it possible for the consumer to get good lumber at a fair price.

Yours very truly,
GENE B. HOLLISTER.

Saved $200.00 on a House Bill of Lumber.

Read His Remarks About Quality.

Marsland, Neb.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—About ten days ago I received a car of lumber from you, and upon its arrival I not only examined it, but nearly the whole town, to all of our surprise. I have saved at least $200.00 on my bill, besides I have the best grade. I will cheerfully recommend your lumber to anyone intending to build, both in prices and quality.

Hoping to patronize you in the future, I remain,

Yours very truly,
P. J. CLATTERBUCK.

Our Lumber is Better than is Sold Locally and at a Saving of 50 Per Cent.

Algonquin, Ill.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I have just received the carload of lumber and it exceeded my greatest expectations. The lumber is of a far better grade than I can buy locally and is about 50 per cent less than the price quoted me by my local dealer, including freight charges and all expenses.

Very truly yours,
EMIL MEJSTRIK.

Not a Bad Board in the Lot. Saved $100.00 Per Car.

Detroit, Ill.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I am well pleased with the two carloads of lumber I received from you. I never found a bad plank in the whole lot. I think I saved as much as $200.00 on the lot, besides getting a much better grade than I could have gotten here. You will sell more lumber here soon.

Respectfully yours,
N. SLOAN.

Never Hopes to Buy a Better Grade than We Furnished. Saved Him Fully One-Half the Cost of His Lumber.

814 Arcadia St.
Colorado Springs, Colo.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—To say that I am well pleased with the car of lumber would be putting it mildly. I never hope to buy a **better bill of finish.** Everything was just as ordered—length size and quality—and checked up to a dot. Here are a few of your prices laid down at our shop as compared with local dealers:

	Your Price	Local Dealer's Price
No. 1 Common Ceiling	$19.00	$34.00
Y. P. Finish 13-16x4, 5, 6, 8, 10 or 12-inch	35.00 to 39.00	55.00 to 60.00
Clear Flat Flooring	30.00	38.00
No. 2 Flooring	19.00	30.00

You may expect other orders from me in the near future.

Respectfully yours,
A. G. NETTLETON.

Saved One-Fifth on a Bill for a Seven-Room House, and is Pleased with Our Promptness.

614 Leland Ave., So. Bend, Ind.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—I bought from you the entire finishing lumber for a seven-room house and am very well pleased with it. I saved about 20 per cent on my bill and got better lumber than I could get here.

I expect to build another house soon and from your promptness in delivering past orders, you may be assured that you will furnish the entire bill for my next house.

Thanking you for your past favors and catalogs, I am,
Your satisfied customer, P. H. WOOLMAN.

C. G. Muntland
Carpenter and Builder
26 N. Texas Avenue

Saved from $6.00 to $8.00 Per Thousand. More than Satisfied with Quality.

26 N. Texas Ave., Atlantic City, N. J.

Refrigerator Work a Specialty
Member of the Builders' Exchange
Coast Phone 376

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—The car of lumber which I ordered from you arrived all O. K. and would say that the grade of the lumber was better than I expected. The grade which I bought for sheathing was as good as I can buy here for the best grade of yellow pine; in fact was good enough to make pulley stiles and door jambs of. The finishing lumber was the best grade of yellow pine that I have seen for a long time, and the joist and studding were better than I expected. The estimated weight of my bill was 43,000 pounds; the bill of lading had me charged for 41,000 pounds. I had the car weighed at the yard before having it placed and the actual weight was 37,400 pounds, a saving of $11.16 on my freight bill. I would cheerfully recommend anyone wanting lumber of a good grade to have no fear of ordering lumber from you.

I consider that I saved $6.00 to $8.00 on a thousand feet and received a far better grade than the dealers here handle. Will place my mill work order with you in a few days.

Thanking you in advance for your prompt attention to my orders, I am,
Most respectfully, *C. G. Muntland*

Contractors Claim the Quality of Our Dimension Lumber is Far Too Good for Framing Purposes. Saved Fully $100.00 on a Carload.

Hamilton, Ohio.

Sears, Roebuck & Co., Chicago, Ill.

Dear Sirs:—I received the lumber from you and found everything very satisfactory. I am highly pleased with my purchase. My contractor says that he has not at any time seen **such fine lumber.** If I can influence anyone to buy from you I shall do so. My carpenter tells me that he could not build a house with the same kind of material and buy the material in Hamilton for less than a 25 per cent advance over the price of my house. I can speak most highly of the material.

Very truly yours, H. KNIGHTON.

QUALITY GUARANTEED

COMPLETE ORDERS SHIPPED THE SAME DAY AS RECEIVED

QUALITY GUARANTEED

IN NEARLY EVERY INSTANCE

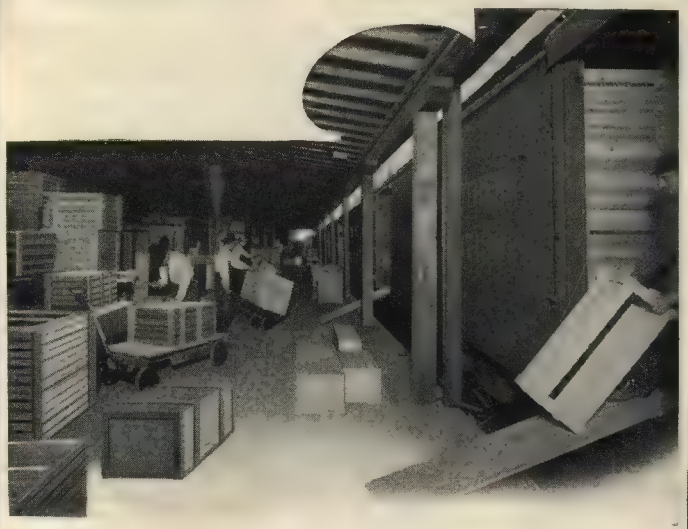
THE PROMPTNESS WITH WHICH WE COMPLETELY FILL AND SHIP OUR ORDERS amazes the average contractor and builder. (Read but one of the thousands of letters testifying to our prompt and satisfactory service printed below.) We fill the average house bill of mill work, including windows, doors, moldings, etc., **within ten working hours** after it has been entered at the factory. Such service is really phenomenal, especially when you consider that it has been the practice of the average mill to demand from thirty to sixty days.

IN ORDER TO SHIP SO PROMPTLY we have been obliged to manufacture and place in our five enormous warehouses over $500,000.00 worth of manufactured stock. We have also at our command perhaps the best shipping organization of its kind in the United States for prompt handling of mill work orders, making a combination that cannot be beat.

JUST THINK OF IT: $500,000.00 worth of stock in readiness to ship on a minute's notice. We give you better service than anyone else.

ALL OUR MILL WORK IS VERY CAREFULLY PACKED. To the left we illustrate a bundle of glazed sash and a crate of balusters simply to show how carefully we pack and crate our material. All exposed parts are carefully protected and the glass is also carefully protected by sound ½-inch lumber. We do not use No. 4 or No. 5 boards that are full of worm holes and dry rot, such as the average manufacturer and wholesale dealer uses, but we buy a special grade of white pine and gumwood lumber that is sound and strong and which will stand the roughest handling while in transit.

A TOUGH GRADE OF PAPER IS USED to cover our doors, balusters, newels, etc., to protect them from dust and dirt. The material you will receive from us will be spotless and much easier to work than the material you receive from other sources. **The amount you will save on labor by using our goods will more than repay you your freight charges.**



Shipping Department No. 1. Especially equipped for handling carload orders. Capacity, twenty carloads per day.

THERE IS NO ORDER TOO LARGE, there is no order too small for us to handle. We are equipped for handling orders amounting to from $500.00 to $10,000.00 just as promptly as orders amounting to from $5.00 to $10.00. In order to maintain the excellent service in the way of prompt shipment we are now giving our customers we have been obliged to divide our shipping department into two separate departments: No. 1, known as the carload shipping department, is especially equipped for handling big orders which amount to from $500.00 to $10,000.00, or more. No. 2, our less than carload lot department, is especially equipped for prompt handling of orders amounting to from $500.00 down to the smallest kind of an order.

WE USE A PLAIN SHIPPING TAG on all our crates and bundles, which makes it impossible for anyone to tell by whom the goods were shipped. Contractors or carpenters who buy our goods to sell at a profit to themselves need have no fear that their customers will know where the goods come from; but we guarantee that they will be more than surprised at the excellent quality of the material, which we guarantee to far excel that of the average retail dealer.

The above illustrations show the careful manner and the excellent material that is used for packing all our mill work.

OUR PROMPT DELIVERY SURPRISED HIM. $500.00 SAVED.

York, Neb., Sept. 17, '09.

Sears, Roebuck & Co., Chicago, Ill.

Gentlemen:—Enclosed under separate cover you will find a photograph of our home, the plan, lumber, hardware and paint of which we purchased from you some time ago.

We were more than satisfied with everything we received, as we failed to find even a piece of poor material in the entire bill. This house will stand the closest inspection and scores of people who come to see the so called "Sears Roebuck House" have been favorably impressed with the plan and material which they found while carefully looking over the building, and many of them are now ordering mill work from you, who previously hesitated to do so.

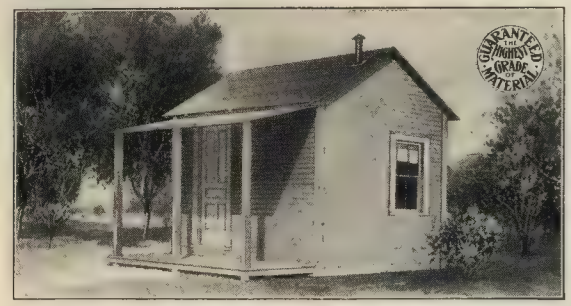
We have saved fully $500.00 on this building, besides having better material than we could possibly have gotten at our home town. **We were greatly surprised too at the manner and promptness in which our order was handled,** as we received most of the material in nine days from the time we mailed our order, the distance being nearly 700 miles.

Very truly yours,
J. P. BERCK.

Shipping Department No. 2. Especially equipped for handling less than carload orders. Capacity, ten carloads per day.

$96.00 BUYS THIS $125.00 Ready Made Portable House With a 4x12-Foot Porch.

QUALITY GUARANTEED



SPECIFICATIONS FOR HOUSE No. 5.

ONE ROOM—12 x 10 ft. **PORCH**—4 x 12 ft. Three 12x20-in. 4-light windows, opng. 3 ft. 4½ in. by 3 ft. 10 in. One 5-panel painted door, 2 ft. 6 in. by 6 ft. 6 in., 1⅜ in thick. **FOUNDATION**—House rests on eight 6-in. by 2-ft. posts (furnished with house). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides, and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Best-ov-al Rubber Felt Roofing, fully guaranteed. **FLOORING**—⅞ in. thick by 4-in. face No. 2 dressed and matched yellow pine. **FLOOR JOISTS**—2x4 in., hung in patent steel stirrups. **PAINTING**—Entire house primed on the outside with one coat of paint. **CHIMNEY**—28-gauge galvanized sheet steel to fit 6-in. pipe. Pipe extends 24 in. above roof.

$96.00

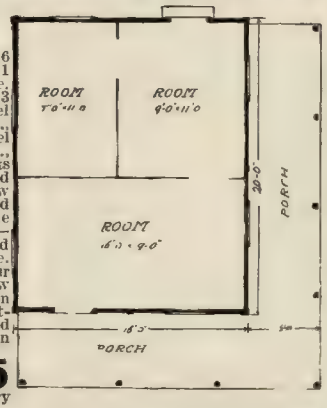
No. 63A5 Simplex Portable House. Price.....

Shipping weight of complete house, packed and bundled in sections, 3,100 pounds. Shipped from factory in Southern Michigan, from which point the customer pays the freight.

$249.75 BUYS THIS Large Three-Room Portable Ready Made Cottage, Fully Worth from $325.00 to $350.00.

SPECIFICATIONS FOR HOUSE No. 3.

THREE ROOMS: Living Room—9x16 ft. **Kitchen**—9x11 ft. **Bedroom**—7x11 ft. **PORCH**—36 ft. long by 5 ft. wide. Six 12x20-in. 4-light windows, opng. 3 ft. 4½ in. by 3 ft. 10 in. Two 5-panel painted doors, 2 ft. 6 in. by 6 ft. 6 in., 1⅜ in. thick. Two inside 4-panel painted doors, 2 ft. 6 in. by 6 ft. 6 in., ⅞ in. thick. **FOUNDATION**—House rests on eighteen 6-in. by 2-ft. posts (furnished with the house). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **PARTITION WALLS**—Made of ¾-in. select ceiling, beaded one side and dressed the other side. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides, and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Best-ov-al Rubber Felt Roofing, fully guaranteed. **FLOORING**—⅞ in. thick by 4-in. face, No. 2 dressed and matched yellow pine. **FLOOR JOISTS**—2x4 in., hung in patent steel stirrups. **PAINTING**—Entire house primed on the outside with one coat of paint. **CHIMNEY**—28-gauge galvanized sheet steel to fit 6-in. pipe. Pipe extends 24 in. above roof.



$249.75

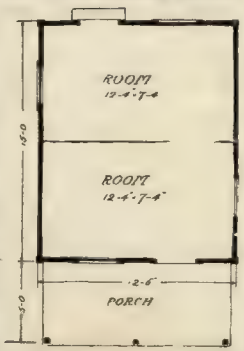
No. 63A3 Simplex Portable House. Price.....

Shipping weight of complete house, packed and bundled in sections, 7,000 pounds. Shipped from factory in Southern Michigan, from which point the customer pays the freight.

$146.25 Buys this Two-Room Simplex Ready Made Cottage. $220.00 is the Price Regularly Charged for a House of this Size, Made of Same Quality of Material.

SPECIFICATIONS FOR HOUSE No. 4.

TWO ROOMS: Living Room—12 ft. 4 in. by 7 ft. 4 in. **Bedroom**—12 ft. 4 in. by 7 ft. 4 in. **PORCH**—5 ft. by 12 ft. 6 in. Four 12x20 in. 4-light windows, opng. 3 ft. 4½ in. by 3 ft. 10 in. Two 5-panel painted doors, 2 ft. 6 in. by 6 ft. 6 in., 1⅜ in. thick. **FOUNDATION**—House rests on thirteen 6-in. by 2-ft. posts (furnished with the house). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **PARTITION WALLS**—⅜ in., select ceiling, beaded one side, dressed the other side. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides, and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Best-ov-al Rubber Felt Roofing, fully guaranteed. **FLOORING**—⅞ in. thick by 4 in. face, No. 2 dressed and matched yellow pine. **FLOOR JOISTS**—2x4 in., hung in patent steel stirrups. **PAINTING**—Entire house primed on the outside with one coat of paint. **CHIMNEY**—28-gauge galvanized sheet steel to fit 6-in. pipe. Pipe extends 24 in. above roof.



$146.25

No. 63A4 Simplex Portable House. Price.....

Shipping weight of complete house, packed and bundled in sections, 4,100 pounds. Shipped from the factory in Southern Michigan, from which point the customer pays the freight.

COMPELTE SET OF INSTRUCTIONS FURNISHED FREE, SHOWING HOW THE SECTIONS (SIDES, ROOF AND PORCH) ARE PUT TOGETHER.

SIMPLEX PORTABLE OR "READY MADE" HOUSES AND GARAGES

SPECIALLY ADAPTED FOR SUMMER RESORTS, CAMPING, WESTERN FARMS, MINING DISTRICTS, SUBURBAN TOWNS, AND FOR AUTOMOBILE GARAGES.

WE MAKE YOU A BIG SAVING.

Simplex Portable or Ready Made Houses and Garages are exactly what the name implies, so **simple in construction** they can be put together by anyone. **Ready made,** because we ship Simplex houses in sections which are so constructed that they can be put together or erected within a few hours, the only tools required being a wrench, hammer and screwdriver. Where sections or parts are joined together, holes are bored of the proper size to fit bolts and screws, thus doing away with the nuisance of fitting together, sawing, boring or nailing; simply place the sections together, insert the bolts or screws and screw on the nuts with your wrench and the joint is made absolutely tight and secure, and in a more workmanlike manner than the average carpenter could do in building a house to order.

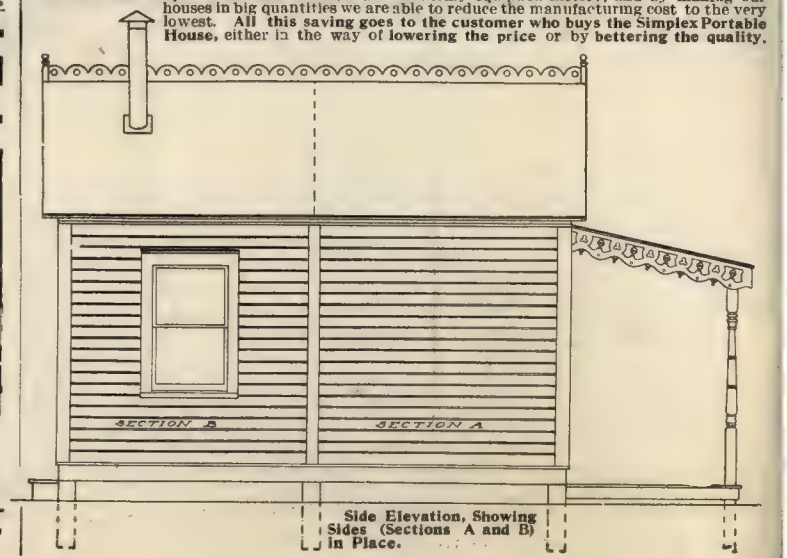
The portable house is no longer in the experimental stage. The Simplex Portable House is a perfected house, the best portable or ready made house on the market. It is not a light, poorly fitted together, flimsy structure, as a good many persons would believe, but a house that is **strong and durable, waterproof, windproof** and built in such a manner and of such material that it will last for twenty-five years or more. We furnish both ornamental and plain portable houses; a house that will give you practically the same satisfaction and wear as a permanent house built by a first class carpenter.

Our Simplex Portable Houses make ideal houses for the lakeside or summer resort; they are also in great demand in every locality where carpenter labor and lumber are scarce or high in price. Within the last few years thousands of portable houses have been used in the mining districts or on the Western farms and even in the suburbs of the large cities and have been found suitable in every climate. If you want a house made of the very best materials by the highest class workmen **at the lowest possible cost** and a house which can be erected the same day that it is received you will make no mistake in ordering one of the Simplex Portable Houses illustrated and described on these two pages.

Simplex houses are portable. They can be taken apart as readily as they can be put together. Anyone owning a portable house or garage can move it, with little or no expense, from one place to another, or it can be taken down and stored away for future use. To take apart, all that is necessary is to simply unbolt the various sections, which are interchangeable, making it possible to lengthen the house at any time by adding other sections.

The Simplex Portable Houses are made of only the best No. 1 quality of lumber. Most other manufacturers of portable houses use No. 2 or No. 3 quality. The mill work, including the sash, doors, etc., is strictly high grade. Hardware and other materials are of the best grade. We employ only **thoroughly skilled workmen** who have profited by the mistakes of others and have made a specialty of portable house building for the past ten years. (See complete specifications and description of each house on these two pages.)

Why our prices are from 20 to 40 per cent lower than those of other manufacturers or dealers in portable houses. The cost of a portable house depends largely upon the cost of lumber, as three-quarters of the entire cost or expense is in this one item alone. We own our lumber at a much lower price than the average manufacturer, as we control the timber supply ourselves and are independent of the lumber trust. By controlling the cost of lumber from the time the tree is felled until it is manufactured into Simplex houses, we are able to save you the big chain of profits which ordinarily go to the timber man, the saw mill, the wholesale lumber dealer and the retail lumber man. Our method of "from stump to consumer" saves you all these profits, which amount to from 25 to 40 per cent or more. **We make you a further saving** by our improved methods of manufacturing our Simplex houses, as we are in control of the output of the best managed and modernly equipped factory, and by making our houses in big quantities we are able to reduce the manufacturing cost to the very lowest. **All this saving goes to the customer who buys the Simplex Portable House,** either in the way of **lowering the price** or by **bettering the quality.**

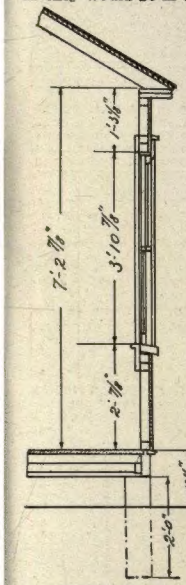


Side Elevation, Showing Sides (Sections A and B) in Place.

SIMPLEX HOUSE

ON ITS WAY FROM THE RAILROAD STATION

Our terms are net cash. The prices printed are net cash, from which there is no discount, no matter how large the order may be. These prices are based on a cost based on making one hundred houses at a time; therefore, the prices are exactly the same for one house as they would be in carload lots.



Section Sketch. Manner of Wall Construction. Foundation.

We guarantee safe delivery and will replace broken glass or make good any damage, providing the customer sends us the paid expense bill with a notation signed by the freight agent, stating the condition of the shipment on its arrival at destination, so that we can use this statement of agent in making claim on the railroad company for damages.

Simplex Portable or Ready Made Houses, such as are illustrated on these pages, are made from the best quality of materials and are guaranteed to be the **greatest bargains offered** in high grade portable or ready made houses. Carefully read our specifications printed opposite the illustration of each of the Simplex houses and you will at once appreciate the fact that our houses include much better material than is used by the average portable house manufacturer.

Carefully note detail sketches. Note how simple in construction yet how substantial and perfect all joints are made, simply bolted together (bolt nut on the inside). Anyone can put them up in a few hours' time.

DETAIL SKETCHES OF A SIMPLEX PORTABLE HOUSE.

The outline sketches shown on these two pages show Simplex Portable House No. 4. One of the sketches shows the side elevation in such a way that you can get a good idea of how the side wall sections A and B are formed, also shows how the Simplex houses are set on post foundations.

We also show a floor plan and a corner detail and the joining of sections A and B. All our Simplex houses are constructed in the same manner; there are no complicated parts, every part of this house is built along the simplest lines, yet good and substantial, no experience being required to put the house together.

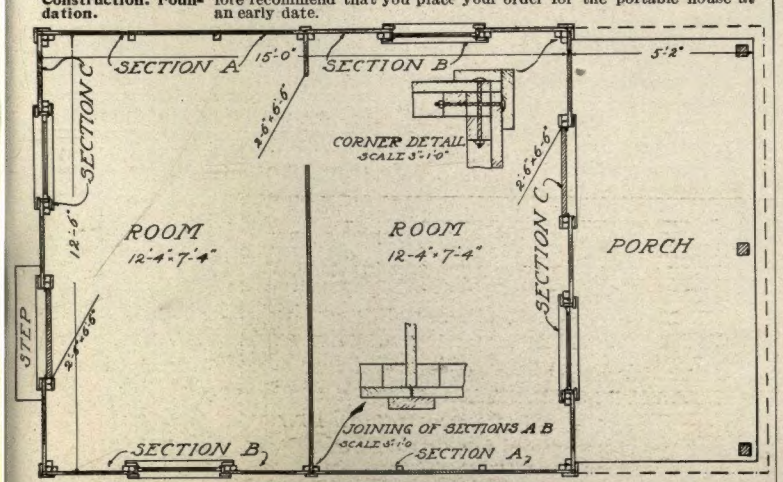
Sections are interchangeable. This enables anyone who buys a Simplex house to keep adding a section or two when they need additional room, or the building can be shortened by taking out a section providing you want to make the building smaller.

Campers desiring a change of location can move these houses from one place to another by wagon or by boat without injury to the house.

All sections are made in a practical size, none being too large to be shipped inside an ordinary box car, and as a result command the lowest possible freight rate.

Place your order now, with instructions to ship at a later date. This will enable us to deliver it without a day's delay.

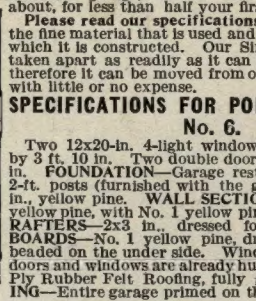
The extremely low prices that we name for our Simplex houses are sure to sell more than our big factory can make, and we therefore recommend that you place your order for the portable house at an early date.



Floor Plan, showing the manner in which sections are joined together. Note corner detail. It shows how sections are interchangeable. Also shows how bolts securely bind corners, making a tight joint

$81.00 For this $120.00 Garage,

a saving of $50.00, and we offer you a better structure made of a better grade of material than is ordinarily furnished by the average maker.



Why pay garage rent when we can furnish you a 12x16-foot garage, suitable for a touring car or a runabout, for less than half your first year's garage bill?

Please read our specifications of this garage, note the fine material that is used and the careful manner in which it is constructed. Our Simplex garage can be taken apart as readily as it can be put together, and therefore it can be moved from one location to another with little or no expense.

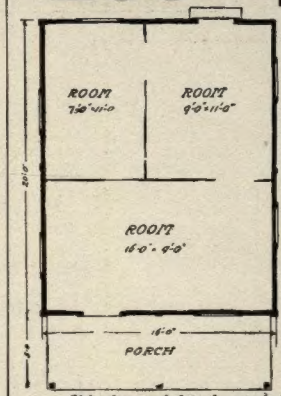
SPECIFICATIONS FOR PORTABLE GARAGE No. 6.

Two 12x20-in. 4-light windows, opng. 3 ft. 4½ in. by 3 ft. 10 in. Two double doors, 4 ft. 0 in. by 7 ft. 6 in. **FOUNDATION**—Garage rests on eleven 6-in. by 2-ft. posts (furnished with the garage). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides, and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Rubber Felt Roofing, fully guaranteed. **PAINTING**—Entire garage primed on the outside with one coat of paint.

No. 63A6 Simplex Garage. Price, complete..... **$81.00**

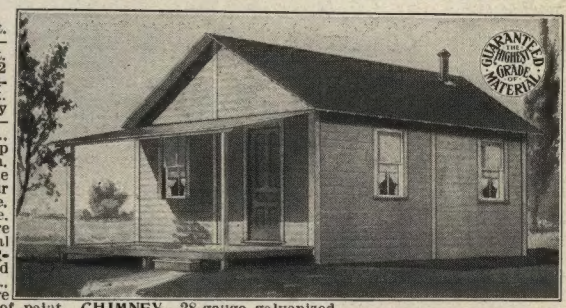
Shipping weight of complete garage, packed and bundled in sections, 2,500 pounds. Shipped from factory in Southern Michigan, from which point the customer pays the freight.

$200.00 is Our Price for this Three-Room Portable Ready Made House, Which Cannot be Duplicated Anywhere for Less Than $275.00.



SPECIFICATIONS FOR HOUSE No. 2.

THREE ROOMS: Living Room—9 x 16 ft. **Kitchen,** 9x11 ft. **Bedroom,** 7x11 ft. **PORCH**—5x16 ft. Six 12x20-in. 4-light windows, opng. 3 ft. 4½ in. by 3 ft. 10 in. Two 5-panel painted doors, 2 ft. 6 in. by 6 ft. 6 in., 1¾ in. thick. Two inside 4-panel doors, 2 ft. 6 in. by 6 ft. 6 in., ⅞ in. thick. **FOUNDATION**—House rests on twelve 6-in. by 2-ft. posts (furnished with the house). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **PARTITION WALLS**—Made of ⅜-in. select ceiling, beaded one side and dressed the other side. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides, and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Best-ov-al Rubber Felt Roofing, fully guaranteed. **FLOORING**—⅞-in. thick by 4-inch face, No. 2 dressed and matched yellow pine. **FLOOR JOISTS**—2x4 in., hung in patent steel stirrups. **PAINTING**—Entire house primed on the outside with one coat of paint. **CHIMNEY**—28-gauge galvanized sheet steel to fit 6-in. pipe. Pipe extends 24 in. above roof.

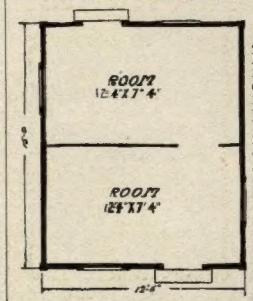


No. 63A2 Simplex Three-Room Portable House. Price..... **$200.00**

Shipping weight of complete house, packed and bundled in sections, 6,400 pounds. Shipped from factory in Southern Michigan, from which point the customer pays the freight.

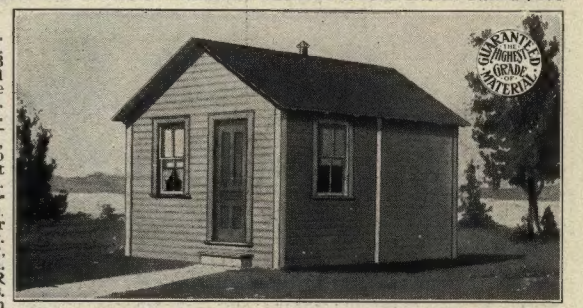
$122.50 Buys this Neat Little Two-Room Portable or Ready Made Cottage.

AN IDEAL COTTAGE FOR CAMPERS OR MINERS. IT IS VERY DURABLE AND STRONG AND IF SOLD BY ORDINARY METHODS WOULD EASILY BRING $175



SPECIFICATIONS FOR HOUSE No. 1.

TWO ROOMS: Living Room—12 ft. 4 in. by 7 ft. 4 in. **Bedroom**—12 feet 4 inches by 7 feet 4 inches. Four 12x20-inch 4-light windows, opening 3 ft. 4½ in. by 3 ft. 10 in. Two 5-panel painted doors, 2 ft. 6 in. by 6 ft. 6 in., 1⅜ in. thick. One inside 4-panel door, 2 ft. 6 in. by 6 ft. 6 in., ⅞ in. thick. **FOUNDATION**—House rests on thirteen 6-in. by 2-ft. posts (furnished with the house). **SILLS**—2x6 in., yellow pine. **WALL SECTIONS**—2x2 in., dressed yellow pine, with No. 1 yellow pine drop siding. **PARTITION WALLS**—Made of ⅜-in. select ceiling, beaded one side and dressed the other side. **ROOF RAFTERS**—2x3 in., dressed four sides. **ROOFING BOARDS**—No. 1 yellow pine, dressed two sides and beaded on the under side. Window and door frames, doors and windows are already hung. **ROOFING**—Two-Ply Best-ov-al Rubber Felt Roofing, fully guaranteed. **FLOORING**—⅞ in. thick by 3¼ in. face, No. 2 dressed and matched yellow pine. **FLOOR JOISTS**—2x4 in., hung in patent steel stirrups. **PAINTING**—Entire house primed on the outside with one coat of paint. **CHIMNEY**—28-gauge galvanized sheet steel to fit 6-in. pipe. Pipe extends 24 in. above roof.



No. 63A1 Simplex Two-Room Portable House. Price..... **$122.50**

Shipping weight of complete house, packed and bundled in sections, 3,700 pounds. Shipped from the factory in Southern Michigan, from which point the customer pays the freight.

QUALITY GUARANTEED

Please remember that the prices quoted on our portable houses cover the entire cost of the complete buildings, the prices even include screws, bolts and all other necessary hardware; in fact, we furnish everything necessary to erect these houses with the exception of the wrench, hammer and screwdriver.

Complete set of instructions furnished free, showing how the sections (sides, roof and porch) are put together.

FREIGHT RATES ON MILL WORK

FREIGHT CHARGES AMOUNT TO VERY LITTLE, ESPECIALLY AS COMPARED WITH THE GREAT SAVING WE MAKE YOU AS EXPLAINED ON OPPOSITE PAGE. DON'T FAIL TO OBSERVE THE EXTRA SAVING YOU CAN MAKE BY HAVING YOUR GOODS SHIPPED IN CARLOAD LOTS.

The tables on opposite page tell you what the freight rates are to towns in different sections in every state, figured from our mill work factory in Muscatine, Iowa. These tables make it plain and simple. The rate for 100 pounds to your station is almost, if not exactly, the same as it is to the town nearest you, found in the list on the opposite page. Freight charges must always be paid at the station when you get the goods.

As an Example of How to Figure Freight Charges we submit an order received from one of our customers living in Springfield, Missouri, a distance of about 500 miles from our factory. We plainly show the items ordered and the weight of each item, which can be easily ascertained by referring to the approximate shipping weights shown opposite our prices on all doors, windows, etc. For weights of molding and items not shown opposite prices we submit a table of weights on miscellaneous mill work. After ascertaining the total weight, refer to the freight classification on this page and it is an easy matter to find the proper classification which determines the rate per hundred pounds; when added up it gives you the total freight charge on the entire shipment.

The freight on this good sized shipment actually figures less than ONE-THIRD OF ONE CENT A MILE.

Catalog Number	Quantity	ARTICLE	Size	Weight, each	Total Weight	Takes Class	Rate per 100 pounds	Total Freight Charges
	3	Nona Soft Pine Doors	2-8x6-8x1⅜	35 pounds	105 pounds	4th	32c	$0.34
	6	Windows, 2 light, Check Rail, Gla. S. S.	24x28	22 pounds	132 pounds	3rd	40c	.53
	1000 feet	Molding	1⅛ inches	6 lbs. per 100 feet	60 pounds	3rd	40c	.24
	1	Glazed Front Doors	2-6x6-6x1⅜	58 pounds	58 pounds	4th	32c	.19
	110	Spindles	1⅛ inches		24 pounds	3rd	40c	.10
	12	Brackets	10x12		12 pounds	3rd	40c	.05
								$1.45

Panel Doors. 1⅜ inches thick — 1¾ inches thick

	Nona Pine	Yellow Pine	Nona Pine	Yellow Pine
2 ft. by 6 ft.	27 pounds	33 pounds	32 pounds	39 pounds
2 ft. 8 in. by 6 ft. 8 in.	38 pounds	48 pounds	46 pounds	58 pounds
3 ft. by 7 ft.	43 pounds	53 pounds	52 pounds	64 pounds

The above are approximate weights.

Table of Approximate Molding Weights.

	⅞x1-inch, weight per 100 feet lineal	⅞x3-inch, weight per 100 feet lineal	⅞x5-inch, weight per 100 feet lineal	⅞x8-inch, weight per 100 feet lineal
Nona Pine	12 pounds	36 pounds	60 pounds	96 pounds
Yellow Pine	15 pounds	45 pounds	75 pounds	120pounds
Oak	18 pounds	54 pounds	90 pounds	144pounds

FREIGHT CLASSIFICATION

1 stands for First Class. **2** stands for Second Class. **3** stands for Third Class. **4** stands for Fourth Class. **1½** stands for 1½ times First Class. **D 1** stands for 2 times First Class.

The Railroads Charge for Freight according to its classification. For example: Lumber takes fourth class rate. By referring to opposite page you will find the fourth class rate to the nearest town in your state. Multiply the weight of the article (which you can get from our catalog, or estimate pretty closely) by the rate, and you will be able to figure the freight charges almost to a cent. If the following table does not contain the article you want, you can, as a rule, use the rate given on some article of a similar nature.

Merchandise Classification is Governed by Locality. It varies according to the section of the country. For example: Doors, paneled, etc., take fourth class freight rates to sections of the country designated "A," but take the third class freight rate to sections of the country designated "B." Blinds take third class freight rate to sections designated "A," first class to sections designated "B," and fourth class freight rate to sections with the "C," "D" or "E" classifications.

We Pack and Ship our goods in a manner that secures for you the lowest freight charges.

Why Not Have Your Mill Work Shipped in Carload Lots. The carload rates we show on the opposite page are the very lowest rates of freight at which this material can be shipped. A good sized house bill will fill a carload and by ordering all of your material from us you can take advantage of this exceptionally low freight rate and have your material all shipped in one car, which will avoid handling as a local shipment and will insure the goods reaching you more promptly and in better shape. We are shipping carloads of mill work every day to our customers who are taking advantage of these exceptionally low carload freight rates. If your order is not sufficiently large to ship in a car by itself and take the carload rate, we suggest you order additional material or get some friend or neighbor to order material with you and in this way have your material shipped as a carload.

Minimum Carload Weights and Rules Governing. Opposite the carload rates shown to the different sections of the country we have shown the minimum carload weight. The minimum carload weight means the lowest weight that a railroad company will haul a car for. In some parts of the country the minimum carload weights are according to the size of the car used. To points where this minimum weight governs, or to points where any other minimum weight except as shown opposite the rates under the heading of **"minimum weights,"** will be shown a rule number which governs that part of the country to which the shipment is going. By reading these rules carefully you will be able to figure almost to a cent just what it will cost you to get a carload of mill work from our factory in Iowa to your shipping point. Remember that we always ship our goods so that our customers will secure the lowest freight charges. Where the minimum weights are governed by the size of the car used **in every case** we load our cars in such a manner as to secure for our customer the very lowest freight charges.

Rule 1—Minimum weight 30,000 pounds except when car is loaded to full visible space capacity, when actual weight will govern with a minimum weight of 24,000 pounds.

Rule 2—Minimum weight for 30-foot car and under, 20,000 pounds; over 30-foot and under 34-foot inside measurement, 24,000 pounds; in cars 34-foot and over in length, 30,000 pounds.

HOW TO USE CLASSIFICATION TABLE BELOW.

In the Table Below you will find five columns marked "A" (West), "B" (East), "C" (South), "D" (Iowa), "E" (Illinois) respectively, and in each column is shown what classification or rate of freight the merchandise takes in that section. For example, stair rail you will note in the table below goes as third class freight to the section marked "A," takes second class freight rate to the section marked "B" and fourth class freight rate for the section marked "C," "D" and "E."

On the Opposite Page we show opposite each town just what section it belongs to, that is, whether it is "A," "B," "C," "D" or "E." When you look up your nearest town in the list on the opposite page and find the letter that designates the territory, then refer to the table below and you will find what class freight the articles take; then refer again to the table on opposite page and find what the rate is for that class to your town and then figure at that rate per hundred pounds, according to the weight given in the description of the goods. For example, suppose you are figuring the freight on stair rail and you live in Mason City, Iowa, or Mason City is the nearest town to you. If you will refer to Mason City, Iowa, on the opposite page, you will find that this is designated as "D." Referring to table below you will find that the stair rail takes the fourth class rate in "D" territory. Referring back to the opposite page you find that the fourth class freight rate to Mason City is 22 cents per hundred pounds, therefore, the freight on stair rail to Mason City will be 22 cents per hundred pounds.

ARTICLES	Classification of Merchandise A (West)	B (East)	C (South)	D (Iowa)	E (Illinois)
Balusters	3	3	4	4	4
Blinds	3	1	4	4	4
Blocks	3	3	4	4	4
Brackets	3	3	4	4	3
Columns, built up or solid, ornamental parts crated	4	3	4	4	4
Door and Window Frames, knocked down	3	3	4	4	4
Doors, glazed, crated, glass covered by boards ½ inch thick	4	1	3	4	4
Doors, glazed, leaded or stained glass, glass covered by boards ½ inch thick	D1	1	3	D1	2
Doors, glazed, plain or figured glass (not plate)	4	1	3	4	4
Doors, glazed, plate glass	1	1	3	2	2
Doors, paneled, also Sash Doors without glass	4	3	4	4	4
Gable Ornaments	3	1	4	4	4
Glass, boxed, common window, colored, enameled or ground, leaded	1½	1	1	1	1
Glass, boxed, common window, colored, enameled or ground, not leaded	4	3	3	4	4
Glass, boxed, exceeding 68 inches and under 86 inches	2	3	3	2	3
Glass, boxed, under 68 inches	4	3	3	4	4

ARTICLES	Classification of Merchandise A (West)	B (East)	C (South)	D (Iowa)	E (Illinois)
Glass, boxed, common window in package exceeding 86 inches united measurement	1	3	3	1	3
Grilles, finished	D1	1	1	D1	1
Grilles, in white	1½	1	1	1½	1
Lumber	4	4	4	4	4
Moldings (unfinished)	3	3	4	4	4
Newels, built up or solid	3	3	4	4	4
Painted Panel Doors and Painted Sash Doors without glass	4	3	4	4	4
Sash, glazed with common or plain glass	3	1	3	4	4
Sash, not glazed	2	1	4	4	4
Sash Weights in bundles	4	4	6	5	4
Spindles	3	3	4	4	4
Stair Newels	3	2	4	4	4
Stair Rail and Porch Rail	3	2	4	4	4
Sash, glazed with leaded glass not exceeding 20 united feet (length and width added)	1½	1	3	1	2

FREIGHT RATES ON MILL WORK TO TOWNS IN THE DIFFERENT SECTIONS OF EVERY STATE.

Have no fear of the freight charges as they amount to very little, especially as compared with the wonderful saving we make for you on all mill work by quoting you prices that just include the actual manufacturing cost with but one small margin of profit added and shipping direct to you from our factory, thus cutting out all but one handling expense and all the profits to wholesale and retail dealers.

Refer to Preceding Page for Freight Classification to which the articles you are ordering belong, find the approximate weight as quoted on the page where the articles are quoted, and then refer to this page and find under your state the name of the town nearest you, and the freight rate to that town will be found to be almost if not exactly the same as the freight rate to your own station.

Our Mill Work Factory is Centrally Located for timber supply, and by so locating it and controlling the supply of timber from the time it is felled in the forest to the time it is finished in our factory, and by shipping direct to you from our factory, there being only one handling on the finished product, and by quoting you a price which just includes the actual manufacturing cost with only our one small margin of profit added, we make you a most wonderful saving over and above any freight charges. The freight charges amount to very little as compared with the big saving we make for you on mill work by handling it on the direct from the factory to you basis.

We Guarantee to Make You a Big Saving on Mill Work over and above any freight charges, and upon receiving your goods, if you don't consider you have made a wonderful saving over and above any freight charges paid, you are perfectly at liberty to return them to us at our expense and we will refund both the price and any transportation charges you paid. You will not be out one cent.

To Our Customers Living East of Chicago we have this to say, that the extra freight for the distance that our factory is west of Chicago does not add a single cent to the cost of your mill work more than it would be if we shipped it from our Chicago store, because you must remember that if we shipped from Chicago we would first be obliged to have our mill work come from our factory to Chicago on which we would have to pay the freight, charges for cartage and extra handling, which we would, of course, be obliged to add to the price. We are actually making you a saving on freight alone (to say nothing of the saving in the cost of your mill work) by shipping from our factory though it is west of Chicago.

Always Remember This Point About Freight Charges that no matter from whom you buy you must pay the freight, because if you do not pay it to the freight agent, you pay it to the dealer, as he always adds to the cost in figuring his selling price.

Steel Roofing, Prepared Felt Roofing, Pipe, Gutter and Building Papers will be shipped from Chicago, Illinois, or from some one of our factories or warehouses in your vicinity which will enable us to give you much quicker delivery and the benefit of the LOWEST FREIGHT CHARGES.

	Classification	1st class freight per 100 lbs	2nd class freight per 100 lbs	3rd class freight per 100 lbs	4th class freight per 100 lbs	Carload freight per 100 lbs	Minimum carload wt., lbs.
ALABAMA—							
Birmingham	C	$1.20	$1.04	$0.84	$0.65	$0.38	30,000
Decatur	C	1.20	1.04	.84	.65	.41	24,000
Livingston	C	1.48	1.28	1.03	.85	.62	24,000
Mobile	C	1.10	.90	.75	.58	.33	24,000
Montgomery	C	1.39	1.22	1.04	.80	.38	30,000
ARIZONA—							
Holbrook	A	3.54	3.19	2.60	2.05	.91	Rule 2
Kingman	A	3.70	3.20	2.60	2.05	1.01	Rule 2
Phoenix	A	3.59	3.17	2.80	2.25	1.16	30,000
Tucson	A	3.39	2.97	2.60	2.05	1.13	30,000
Yuma	A	3.39	2.97	2.60	2.05	1.13	30,000
ARKANSAS—							
Arkansas City	C	1.10	.90	.75	.58	.33	24,000
Jonesboro	A	.96	.80	.63	.50	.24	24,000
Little Rock	A	1.15	.97	.74	.56	.27	24,000
Marshall	A	1.48	1.26	1.07	.90	.29	30,000
Texarkana	A	1.42	1.27	1.13	.93	.38	26,000
CALIFORNIA—							
Alturas	A	5.20	4.80	4.40	4.10	1.26	30,000
Hanford	A	3.58	3.15	2.72	2.39	1.08	30,000
Los Angeles	A	3.00	2.60	2.20	1.90	.85	30,000
Redding	A	3.61	3.16	2.70	2.32	1.12	30,000
San Francisco	A	3.00	2.60	2.20	1.90	.85	30,000
COLORADO—							
Creede	A	3.20	2.70	2.20	1.67	.68	30,000
Denver	A	1.85	1.45	1.15	.92	.37	30,000
Glenwood Sp'gs	A	3.22	2.67	2.12	1.64	.68	30,000
Julesburg	A	1.55	1.35	1.15	.92	.35	30,000
La Junta	A	1.85	1.45	1.15	.92	.37	30,000
CONNECTICUT—							
Hartford	B	1.04	.91	.71	.51	.41	24,000
New Haven	B	1.04	.91	.71	.51	.41	24,000
DELAWARE—							
Dover	B	.97	.85	.66	.47	.38	24,000
FLORIDA—							
Dade City	C	2.10	1.82	1.61	1.38	.79	30,000
De Funiak Sp'gs	C	1.66	1.37	1.05	.92	.58	24,000
Jacksonville	C	1.36	1.15	1.01	.88	.42	30,000
Miami	C	2.47	2.12	1.81	1.61	1.03	30,000
Tallahassee	C	1.88	1.61	1.36	1.11	.60	30,000
GEORGIA—							
Atlanta	C	1.39	1.22	1.04	.81	.42	30,000
Augusta	C	1.44	1.25	1.07	.83	.42	30,000
Cuthbert	C	1.69	1.47	1.26	1.00	.40	30,000
Nashville	C	2.12	1.83	1.60	1.39	.75	30,000
Savannah	C	1.36	1.15	1.01	.88	.42	30,000
IDAHO—							
Lewiston	A	3.00	2.59	2.16	1.79	.86	24,000
Mountain Home	A	3.00	2.59	2.16	1.79	.76	Rule 1
Pocatello	A	2.75	2.28	1.91	1.59	.66	Rule 1
Saint Anthony	A	3.09	2.57	2.15	1.79	.76	Rule 1
ILLINOIS—							
Cairo	E	.49	.41	.32	.25	.15	24,000
Carthage	E	.37	.29	.22	.18	.07	24,000
Danville	E	.41	.33	.26	.28	.10	24,000
Effingham	E	.43	.35	.28	.22	.11	24,000
Peoria	E	.34	.26	.28	.16	.07	24,000
INDIANA—							
Crown Point	B	.52	.47	.37	.26	.15	24,000
Fort Wayne	B	.53	.47	.37	.26	.17	24,000
Indianapolis	B	.53	.47	.37	.26	.15	24,000
Logansport	B	.52	.47	.37	.26	.15	24,000
Vincennes	B	.59	.50	.40	.29	.16	24,000
IOWA—							
Clinton	D	.23	.19	.15	.11	.06	24,000
Des Moines	D	.33	.26	.20	.16	.08	24,000
IOWA—Continued							
Mason City	D	$0.48	$0.35	$0.27	$0.22	$0.10	24,000
Spencer	D	.59	.43	.33	.28	.12	24,000
KANSAS—							
Abilene	A	1.11	.91	.73	.57	.25	Rule 2
Independence	A	1.01	.83	.70	.52	.22	Rule 2
Oberlin	A	1.44	1.20	1.03	.85	.32	Rule 2
Pratt	A	1.34	1.12	.92	.75	.33	Rule 2
Scott	A	1.46	1.22	1.05	.91	.33	Rule 2
KENTUCKY—							
Catlettsburg	B	.69	.61	.48	.34	.29	24,000
Hopkinsville	C	.97	.82	.70	.57	.33	30,000
Louisville	B	.61	.52	.42	.31	.18	24,000
Morganfield	C	.87	.74	.60	.47	.28	24,000
Richmond	C	.97	.83	.68	.52	.36	24,000
LOUISIANA—							
Alexandria	A	1.40	1.20	1.04	.85	.38	26,000
Lake Charles	A	1.55	1.30	1.07	.90	.38	26,000
Monroe	A	1.40	1.20	1.04	.85	.38	26,000
New Orleans	C	1.10	.90	.75	.58	.33	24,000
Shreveport	A	1.40	1.20	1.04	.85	.38	26,000
MAINE—							
Bangor	B	1.04	.91	.71	.51	.41	24,000
Bath	B	1.04	.91	.71	.51	.41	24,000
Farmington	B	1.04	.91	.71	.51	.41	24,000
Houlton	B	1.42	1.18	.92	.71	.56	24,000
Machias	B	1.22	1.06	.83	.61	.50	24,000
MARYLAND—							
Baltimore	B	.94	.82	.63	.44	.35	24,000
La Plata	B	.97	.85	.65	.46	.37	24,000
Salisbury	B	.97	.85	.66	.47	.38	24,000
MASSACHUSETTS							
Barnstable	B	1.04	.91	.71	.51	.41	24,000
Boston	B	1.04	.91	.71	.51	.41	24,000
Northampton	B	1.04	.91	.71	.51	.41	24,000
MICHIGAN—							
Detroit	B	.55	.50	.40	.29	.18	24,000
Escanaba	B	.65	.55	.44	.28	.18	30,000
Kalamazoo	B	.55	.50	.40	.29	.24	24,000
Petoskey	B	.75	.65	.50	.41	.33	24,000
Sault St. Marie	A	.75	.65	.48	.38	.25	30,000
MINNESOTA—							
Crookston	A	1.19	.99	.79	.55	.31	Rule 2
Duluth	A	.65	.55	.44	.28	.17	Rule 2
Marshall	A	.73	.63	.52	.36	.20	Rule 2
Minneapolis	A	.60	.50	.40	.25	.14	Rule 2
Wadena	A	1.00	.84	.67	.45	.27	Rule 2
MISSISSIPPI—							
Columbus	C	1.30	1.07	.85	.72	.40	30,000
Corinth	C	1.12	.96	.79	.65	.39	30,000
Hattiesburg	C	1.38	1.16	.95	.79	.57	30,000
Jackson	C	1.18	.99	.80	.67	.32	30,000
Liberty	C	1.92	1.56	1.26	1.06	.76	24,000
MISSOURI—							
Chicopee	A	1.08	.90	.72	.61	.16	30,000
Jefferson City	A	.71	.58	.42	.29	.17	30,000
Kirksville	E	.60	.45	.35	.24	.13	24,000
Saint Louis	E	.40	.33	.26	.21	.10	24,000
Springfield	A	.62	.51	.40	.32	.15	30,000
MONTANA—							
Dillon	A	2.85	2.35	1.93	1.60	.66	24,000
Helena	A	2.85	2.40	1.98	1.60	.65	30,000
Kalispell	A	2.99	2.53	2.07	1.68	.86	30,000
Miles City	A	2.29	1.88	1.52	1.30	.65	30,000
Missoula	A	2.96	2.51	2.05	1.67	.70	30,000
NEBRASKA							
Alliance	A	$1.61	$1.38	$1.15	$0.92	$0.37	Rule 2
Broken Bow	A	1.31	1.09	.92	.74	.32	Rule 2
Fairbury	A	.96	.76	.62	.49	.22	Rule 2
Omaha	A	.60	.45	.35	.27	.14	Rule 2
Valentine	A	1.44	1.21	1.01	.82	.33	Rule 2
NEVADA—							
Austin	A	5.02	4.34	3.79	3.13	1.93	30,000
Carson City	A	4.54	3.98	3.47	3.02	1.54	30,000
Elko	A	4.07	3.41	2.87	2.40	1.39	30,000
Pioche	A	4.28	3.63	3.02	2.53	1.20	30,000
Tonopah	A	5.35	4.75	4.05	3.33	1.20	30,000
N. HAMPSHIRE—							
Keene	B	1.04	.91	.71	.51	.41	24,000
Lancaster	B	1.04	.91	.71	.51	.41	24,000
Ossipee	B	1.04	.91	.71	.51	.41	24,000
NEW JERSEY—							
Cape May Ct. H.	B	1.02	.90	.71	.52	.43	24,000
Flemington	B	.97	.85	.66	.47	.38	24,000
Toms River	B	1.02	.90	.71	.52	.43	24,000
NEW MEXICO—							
Clayton	A	1.85	1.45	1.15	.92	.37	Rule 2
Roswell	A	1.82	1.60	1.37	1.24	.72	Rule 2
Santa Fe	A	2.12	1.90	1.70	1.47	.68	Rule 2
Silver City	A	2.29	2.08	1.90	1.73	.80	Rule 2
Socorro	A	2.12	1.90	1.70	1.47	.72	Rule 2
NEW YORK—							
Albany	B	.93	.82	.64	.45	.37	24,000
Buffalo	B	.69	.61	.48	.34	.26	24,000
New York	B	.97	.85	.66	.47	.38	24,000
Plattsburg	B	1.04	.91	.71	.51	.41	24,000
Utica	B	.89	.78	.61	.43	.35	24,000
N. CAROLINA—							
Ashboro	C	1.41	1.21	.96	.71	.39	30,000
Halifax	C	1.33	1.13	.90	.65	.38	30,000
Marion	C	1.57	1.37	1.12	.85	.54	30,000
Newbern	C	1.19	.99	.78	.59	.44	30,000
Wilmington	C	1.23	1.03	.79	.59	.39	24,000
N. DAKOTA—							
Bismarck	A	1.58	1.32	1.05	.74	.43	Rule 2
Medora	A	1.94	1.64	1.34	.99	.57	Rule 2
Pembina	A	1.27	1.06	.85	.59	.36	Rule 2
Valley City	A	1.30	1.08	.87	.60	.37	Rule 2
Williston	A	1.99	1.66	1.36	1.01	.60	Rule 2
OHIO—							
Cincinnati	B	.59	.50	.40	.29	.18	24,000
Cleveland	B	.66	.57	.44	.31	.20	24,000
Columbus	B	.62	.51	.40	.29	.19	24,000
Marietta	B	.69	.61	.48	.34	.26	24,000
Tiffin	B	.62	.51	.40	.29	.19	24,000
OKLAHOMA—							
Guthrie	A	1.30	1.09	.97	.82	.35	Rule 2
Lawton	A	1.40	1.17	1.05	.96	.42	Rule 2
McAlester	A	1.20	1.00	.85	.69	.31	Rule 2
Tahlequah	A	1.12	.97	.78	.62	.23	Rule 2
Woodward	A	1.30	1.09	.97	.90	.37	Rule 2
OREGON—							
Eugene	A	3.46	3.02	2.59	2.23	.96	30,000
Grants Pass	A	4.07	3.53	3.06	2.70	1.05	30,000
Pendleton	A	3.00	2.59	2.16	1.79	.86	24,000
Portland	A	3.00	2.60	2.20	1.90	.85	30,000
Vale	A	3.15	2.72	2.27	1.90	.84	30,000
PENNSYLVANIA—							
Erie	B	.69	.61	.48	.34	.26	24,000
Lock Haven	B	.94	.82	.63	.44	.35	24,000
Philadelphia	B	.95	.83	.64	.45	.36	24,000
Pittsburg	B	.69	.61	.48	.34	.26	24,000
Scranton	B	.95	.83	.64	.43	.36	24,000
RHODE ISLAND—							
Providence	B	$1.04	$0.91	$0.71	$0.51	$0.41	24,000
SO. CAROLINA—							
Charleston	C	1.36	1.15	1.01	.88	.39	30,000
Greenville	C	1.57	1.42	1.12	.85	.44	30,000
Lancaster	C	1.53	1.33	1.08	.83	.42	30,000
Marion	C	1.53	1.33	1.08	.83	.42	30,000
Sumter	C	1.55	1.35	1.10	.83	.43	30,000
SO. DAKOTA—							
Aberdeen	A	1.04	.90	.64	.48	.33	Rule 2
Bellefourche	A	1.89	1.57	1.32	1.08	.56	Rule 2
Hot Springs	A	1.80	1.52	1.27	1.04	.48	Rule 2
Mitchell	A	.90	.78	.57	.45	.31	Rule 2
Pierre	A	1.22	1.04	.80	.60	.31	Rule 2
TENNESSEE—							
Chattanooga	C	1.17	1.00	.83	.65	.35	30,000
Helenwood	C	1.04	.90	.78	.57	.43	24,000
Memphis	C	.85	.65	.55	.43	.31	24,000
Nashville	C	.81	.70	.56	.43	.29	24,000
Paris	C	.90	.76	.62	.50	.34	24,000
TEXAS—							
Amarillo	A	1.72	1.49	1.29	1.16	.42	26,000
Dallas	A	1.62	1.41	1.21	1.09	.38	26,000
El Paso	A	1.74	1.54	1.39	1.29	.43	26,000
Houston	A	1.62	1.41	1.21	1.09	.38	26,000
Laredo	A	1.74	1.54	1.39	1.29	.43	26,000
UTAH—							
Marysvale	A	3.15	2.68	2.34	1.99	.78	30,000
Ogden	A	2.65	2.20	1.88	1.55	.55	30,000
Price	A	2.65	2.20	1.88	1.55	.55	30,000
Thompsons	A	2.65	2.20	1.88	1.55	.55	30,000
Tooele	A	2.99	2.49	2.12	1.75	.80	30,000
VERMONT—							
Middlebury	B	1.04	.91	.71	.51	.41	24,000
Newport	B	1.04	.91	.71	.51	.41	24,000
Rutland	B	1.04	.91	.71	.51	.41	24,000
VIRGINIA—							
Chatham	C	1.09	.91	.71	.61	.37	34,000
Lexington	B	.94	.82	.63	.44	.35	24,000
Luray	B	.94	.82	.63	.44	.35	24,000
Richmond	B	.94	.82	.63	.44	.35	24,000
Wise	B	1.16	1.02	.81	.61	.46	24,000
WASHINGTON—							
Bellingham	A	3.00	2.60	2.20	1.90	.85	24,000
Ellensburg	A	3.25	2.81	2.35	1.95	.86	24,000
Seattle	A	3.00	2.60	2.20	1.90	.85	30,000
South Bend	A	3.00	2.60	2.20	1.90	.85	30,000
Spokane	A	3.00	2.59	2.16	1.79	.86	24,000
W. VIRGINIA—							
Charleston	B	.69	.61	.48	.34	.26	24,000
Clarksburg	B	.74	.65	.51	.36	.28	24,000
Marlinton	B	.94	.82	.63	.44	.35	24,000
Martinsburg	B	.94	.82	.63	.44	.35	24,000
Welch	B	1.16	.92	.71	.51	.41	24,000
WISCONSIN—							
Ashland	A	.65	.55	.44	.28	.17	Rule 2
La Crosse	A	.50	.42	.33	.23	.11	Rule 2
Madison	E	.47	.38	.29	.22	.09	Rule 2
Milwaukee	E	.47	.38	.29	.22	.09	Rule 2
Wausau	A	.58	.48	.34	.25	.17	Rule 2
WYOMING—							
Cheyenne	A	1.85	1.45	1.15	.92	.37	Rule 2
Douglas	A	2.41	1.97	1.62	1.32	.54	Rule 2
Green River	A	2.65	2.20	1.88	1.55	.62	Rule 2
Lander	A	2.76	2.40	2.11	1.70	.62	Rule 2
Sheridan	A	2.32	1.93	1.64	1.35	.55	Rule 2

SEARS, ROEBUCK AND CO. CHICAGO